

МАТЕМАТИКА

Китоби дарсӣ барои донишомӯзони синфи 1-уми
мактабҳои таълими миёнаи умумӣ

Вазорати таълими халқи Республикаи Ўзбекистон
ба нашр тавсия намудааст

Нашри нав

1

ТОШКАНД – 2021

УЎК 51(075.3)
КБК 22.1я71
М 34

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АЛОМАТҲОИ ШАРТӢ:



— даҳонӣ иҷро мекунем



— дар хона иҷро мекунем



— якҷоя иҷро мекунем



— машғулотӣ амалӣ



— ҷарҳи ақл

Бо ҳамкории ваколатхонаи ЮНИСЕФ дар Ўзбекистон тайёр карда шудааст.

Дар асоси хулосаи институти математикаи ба номи В.И.Романовскийи академияи Илмҳои Ҷумҳурии Ўзбекистон тақмил дода шуд.

Макети оригиналӣ ва концепсияи дизайнӣ аз ҷониби маркази таълими Республика коркард шудааст.

Аз ҳисоби маблағҳои Бунёди мақсадноки китоби республика чоп шудааст.

Математика, синфи 1 (Матн): китоби дарсӣ /Л. Ўринбоева (ва диг.). – Тошканд: Маркази таълими Республика, 2021. – 160 саҳ.

ISBN 978-9943-7154-6-2

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Боби 1
Дарси 1

Маҷмӯи ашё (чиз)-ҳо



Боби 1 Дарси 2

Байни ҳамдигар ҷойгиршавии ашёҳо (дар боло, дар поён, дар дохил, дар байн)

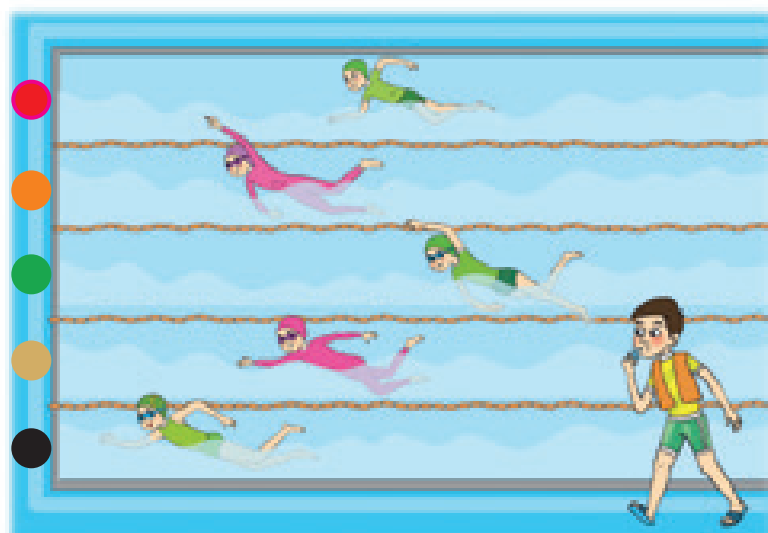
1



Китобҳо дар болои миз.
Тӯб дар зери миз.
Дар болои миз боз
чиҳоро мебинед?
Дар зери миз-чӣ?

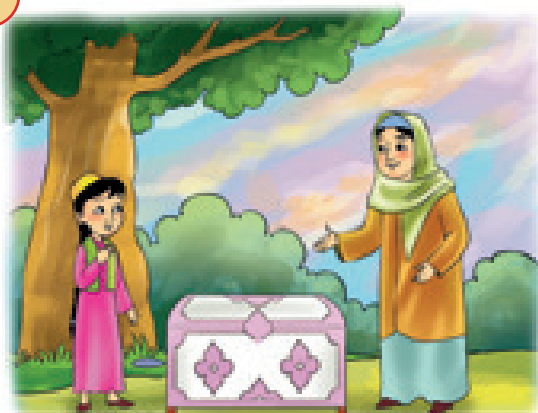
2

Бачагон дар
доҳили ҳавзаи
обӣ мебошанд.
Кадам бача
дар сафи пеши
қатор аст?



Кӣ берун аз ҳавзаи обӣ қарор дорад?

3



Сандуқ дар байни
момо ва Зумрад аст.

4



Кадам ҳайвон
дар байни
дигаронаш
аст?

5

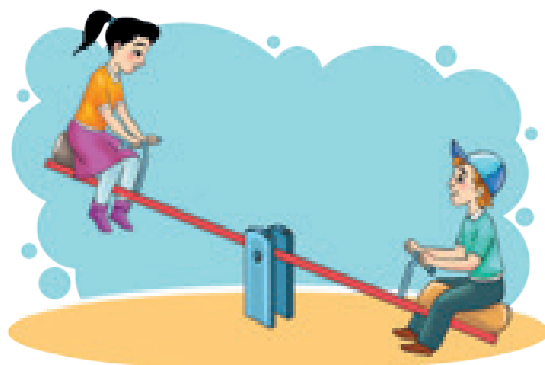
Боби 1 Дарси 3

Байни ҳамдигар ҷойгиршавии ашёҳо (дар боло, дар поён, дар назди, дар қафо)

1



Кӣ дар боло?
Кӣ дар поён?



2



– дар назди хонача.



– дар қафои хонача.



– бо сағ дар байни
дарахт.

3



Кадомаш дар поёнтар аст?



Кадомаш дар болотар аст?

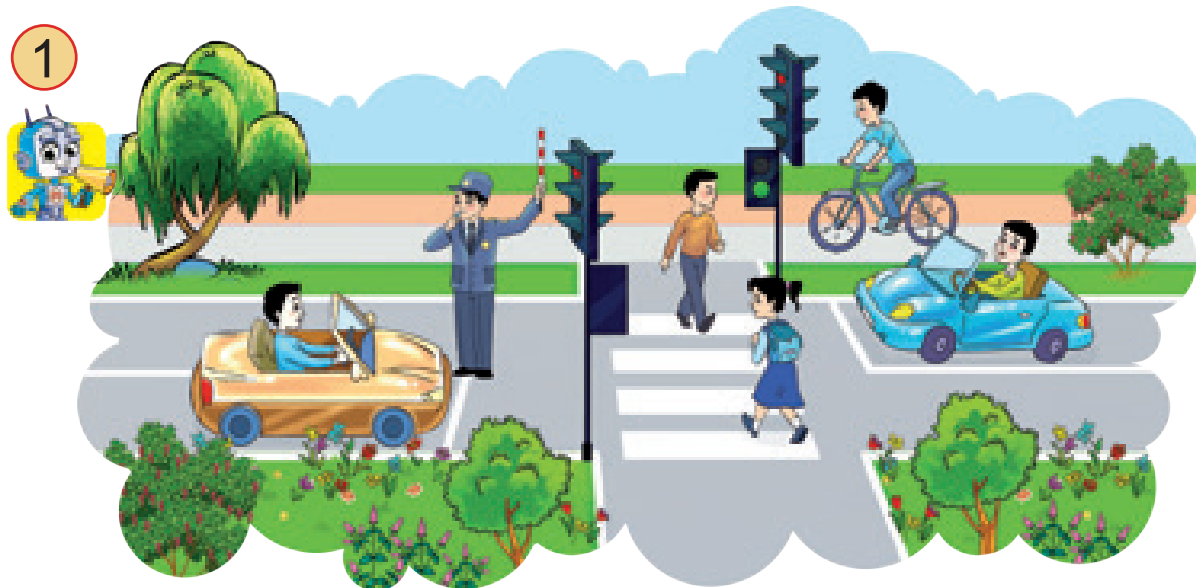


Кадомаш дар байни дигарон
аст?



Боби 1 Дарси 4

Байни ҳамдигар қойғиршавии ашёҳо (дар рост, дар чап)



– дар тарафи рости духтар.

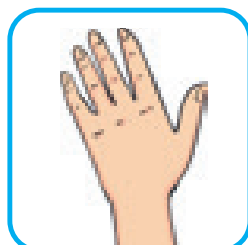


– дар тарафи чапи духтар.

2



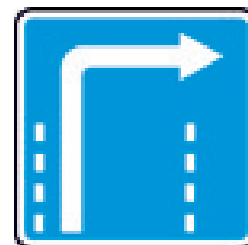
Ба тарафи
чап меравем



Дасти
чап



Дасти
рост



Ба тара-
фи рост
меравем

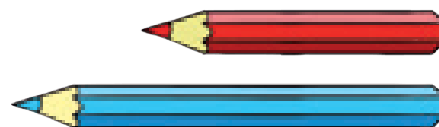
3 Кадом яке дар рост, дар чап, дар байн аст?



Боби 1
Дарси 5

Муқоиса намудани ашёҳо
(дароз-кӯтоҳ, васеъ-танг, баланд-паст)

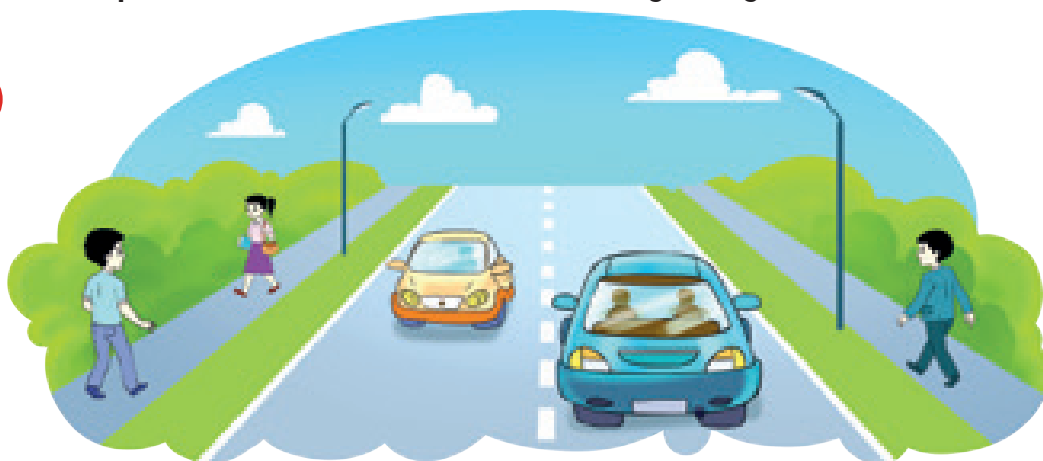
1



Автобус аз мошин
дароз аст.

Қалами сурх аз қалами
кабуд кӯтоҳ аст.

2



Роҳи мошингард аз роҳи пиёдагард васеъ аст.
Роҳи пиёдагард аз роҳи мошингард танг аст.

3

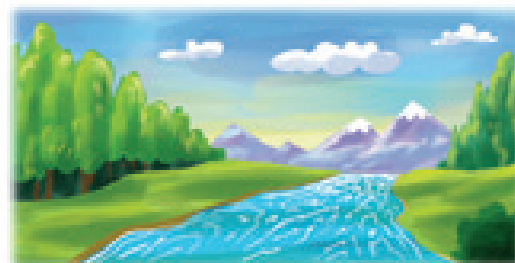
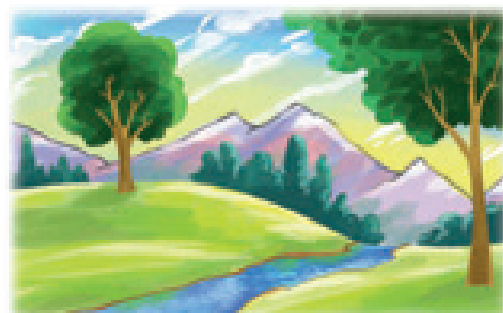


Кадам бино баландтар,
кадомаш пасттар аст?



4

Кадоме аз дарёҳо
васеътар аст?



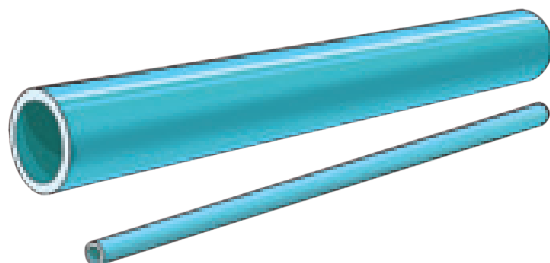
Боби 1 Дарси 6

Муқоиса намудани ашёҳо (ғафс-борик, зич-тунук)

1



Ресмон аз ришта
ғафс аст.

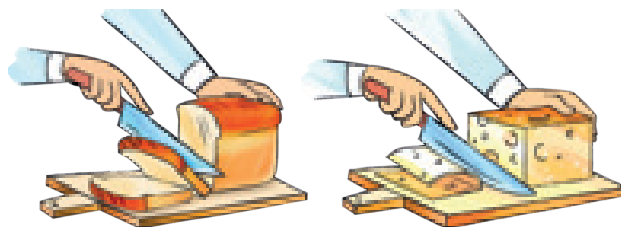


Ғафс ё ки тунук будани чўб ва қубурҳоро фарқ
мекунем.

2



Китоб аз дафтар ғафс
аст.



Қисми панир аз
қисми нон тунук аст.

3

Кадам яке бориктар ва кадам яке ғафстар аст?

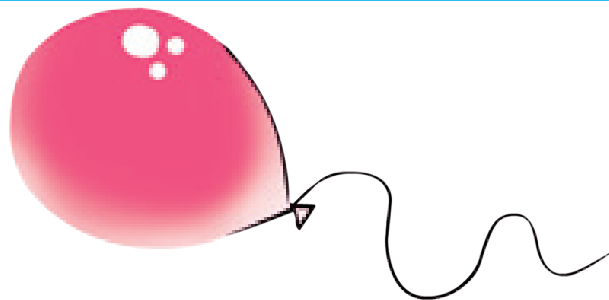


Боби 1
Дарси 7

Муқоиса намудани ашёҳо
(вазнин - сабук, вазнинтар - сабуктар)



Тўб аз шар вазнин аст.



Шар аз тўб сабук аст.



Чаро бардошта
натавонист?



Чаро бардошта
тавонист?

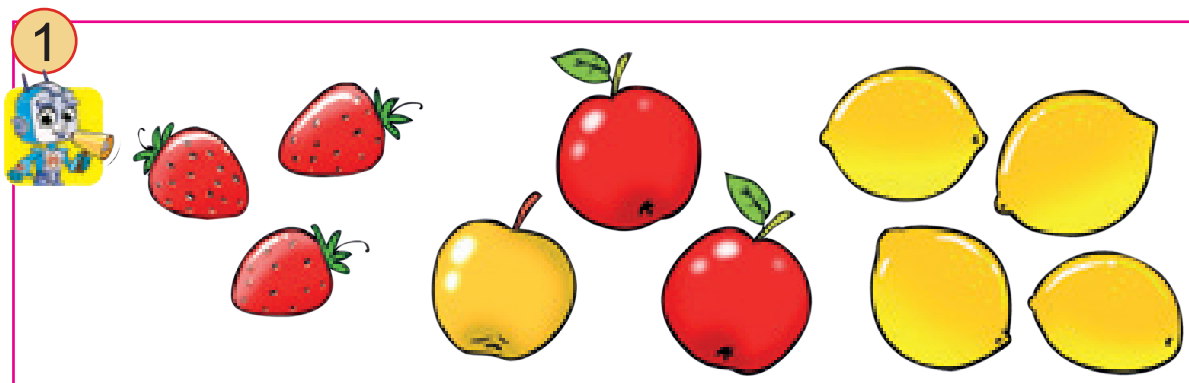


Кадам яке вазнинтар аст?



Боби 1 Дарси 8

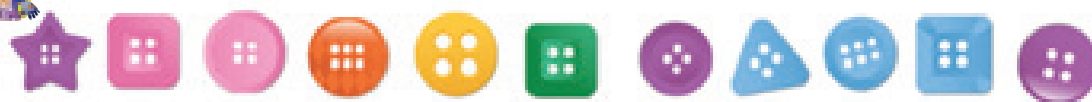
Муқоиса намудани ашёҳо (аз рўйи ранг ва шакл)



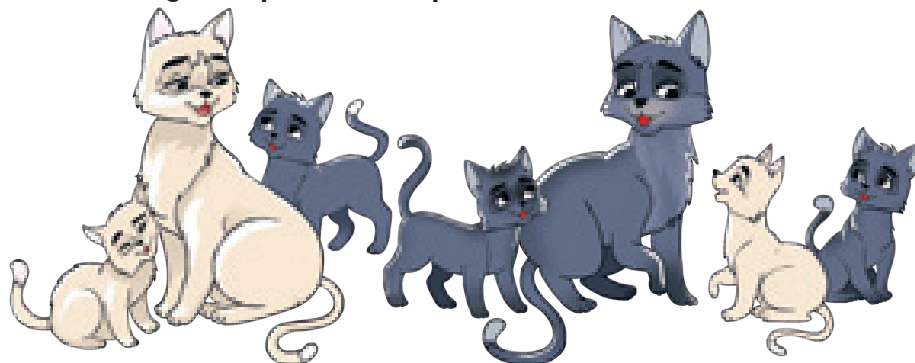
Номи меваҳои сурхро меғўем.

Номи меваҳои зардро меғўем.

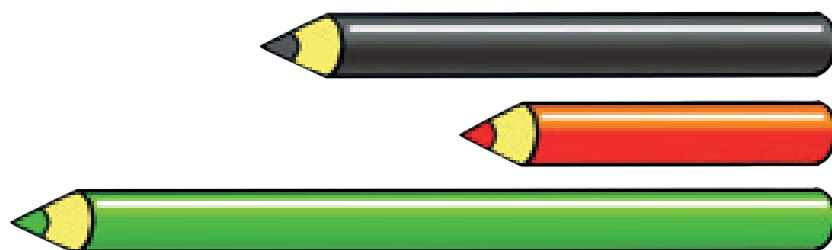
2 Тугмаҳои шаклашон якхела бударо нишон
медихем. Ранги кадомашон якхела аст?



3 Кадом ҳайвон тасвир шудааст?
Онҳо чӣ гуна ранг доранд?



4 Меёбем: дарозтарин нест, сурх нест.



Боби 1 Дарси 9

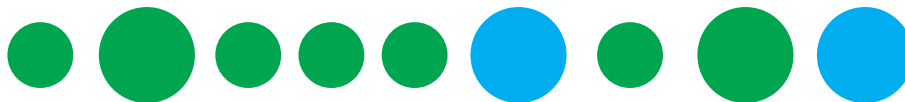
Аз рӯйи хусусиятҳояшон ба маҷмӯаҳо ҷудо намудани ашёҳо

1



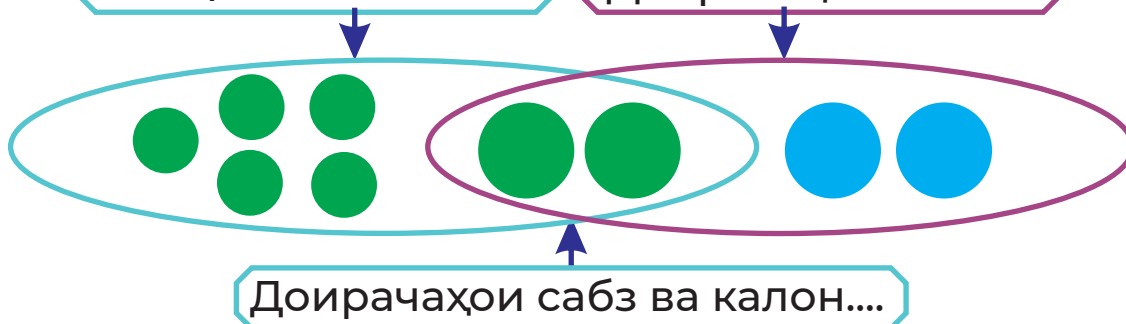
Барои навиштан истифода мешавад: ...
Дар расмкашӣ истифода мешавад: ...
Барои буридан истифода мешавад: ...

2



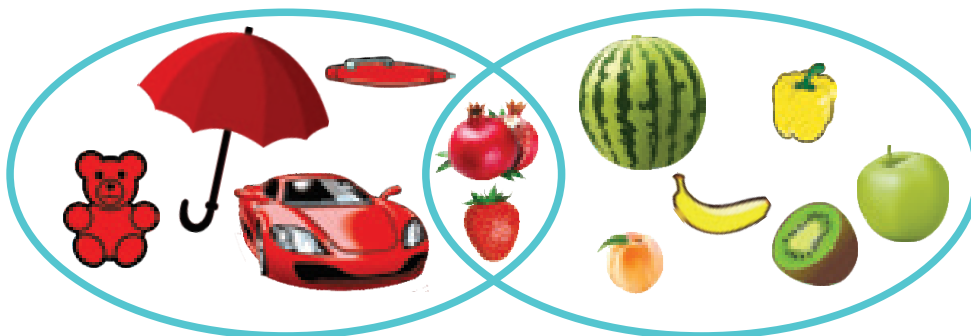
Доирачаҳои сабз

Доирачаҳои калон



3

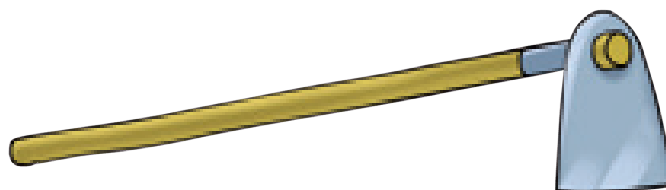
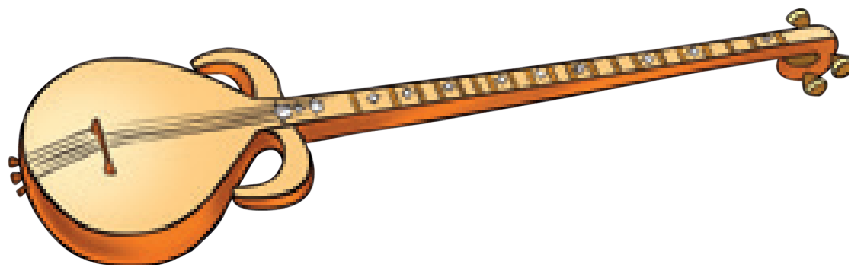
Ашёҳо чӣ гуна ҷудо карда шудаанд?



Боби 1 Дарси 10

Аз рӯйи хусусиятҳояшон ба маҷмӯаҳо ҷудо намудани ашёҳо

1



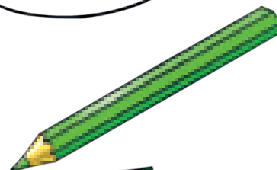
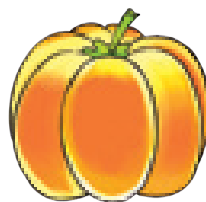
Маводи асбобҳои дар расм буда якхела аст.
Онҳо кадом вазифаҳоро иҷро мекунанд?

2

Анҷомҳои варзишӣ ва воситаҳои хонишро
ҷудо мекунем.



Чӣ зиёдатӣ аст?



Боби 2
Дарси 1

АДАДҲОИ АЗ 1 ТО 10 БУДА

Чизҳоро
мешуморем.

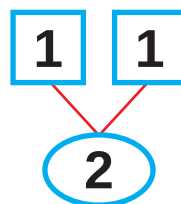
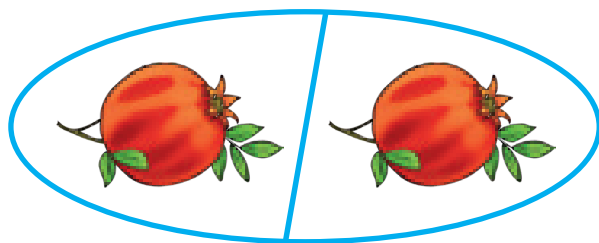
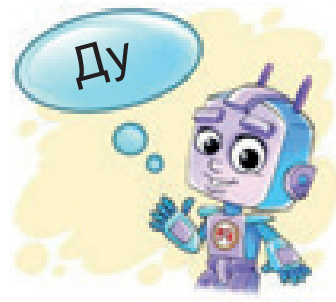
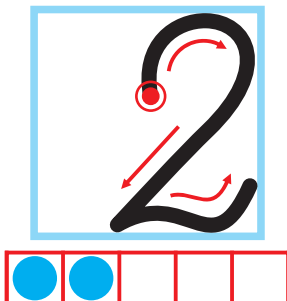


1	2	3	4	5	6	7	8	9	10
як	ду	се	чор	панҷ	шаш	ҳафт	ҳашт	нӯҳ	даҳ

Боби 2
Дарси 3

Хондан ва навиштани ададҳои аз 1 то 10 буда. Адади 2

1



2

Ситораҷаҳо чандтост?
Катакҳои холи – чӣ?



3

Оё яктогист? Оё дутогист?



5

2

4

7 = 7

16

8

0

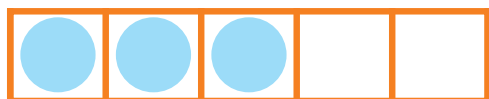
9

1 < 5

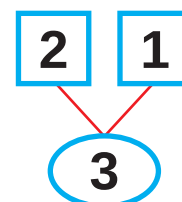
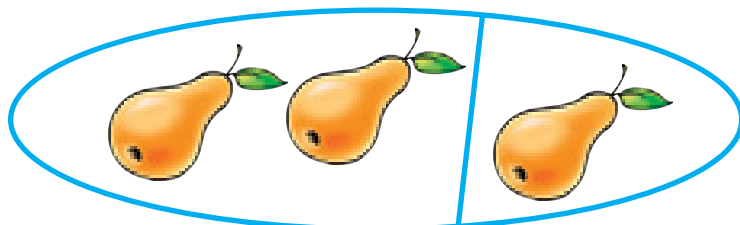
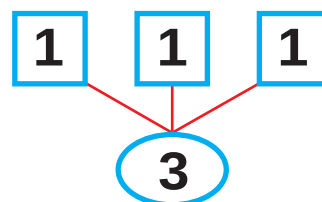
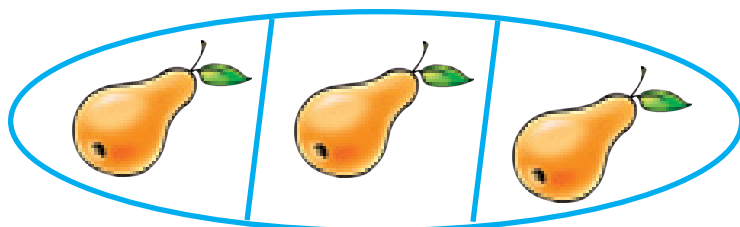
Боби 2
Дарси 4

Хондан ва навиштани ададҳои
аз 1 то 10 буда. Адади 3

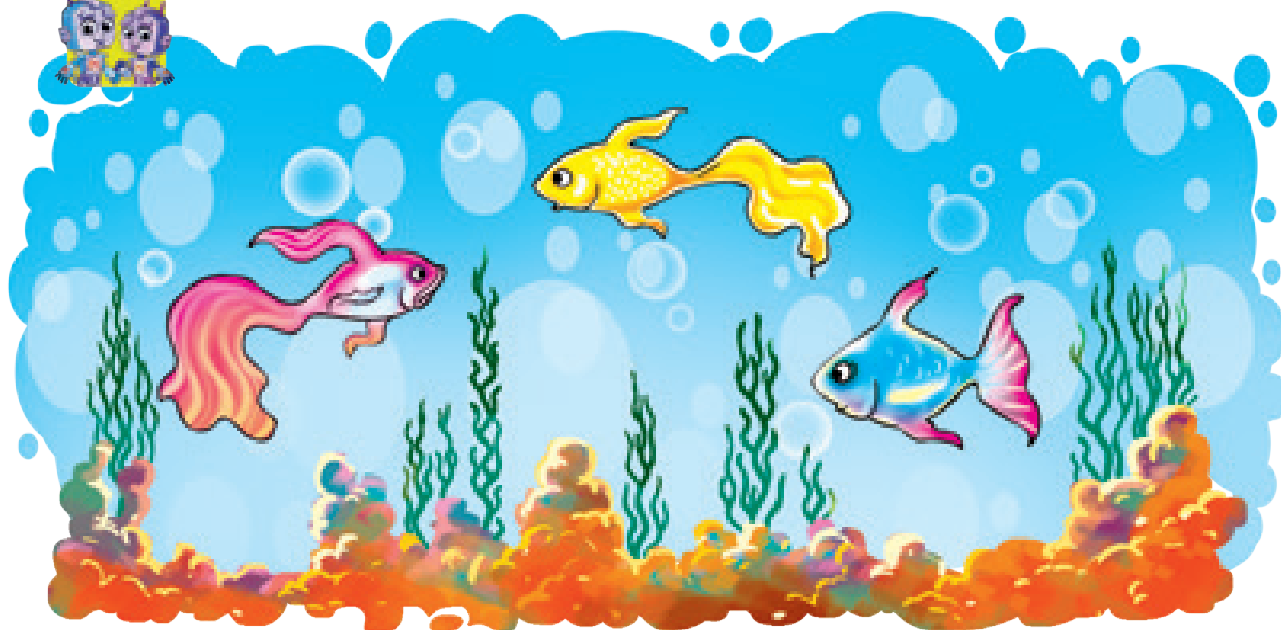
1



Доирачаҳо чандто аст?
Катакҳои холи – чӣ?



2 Чандто моҳӣ ранги зард надорад?



6

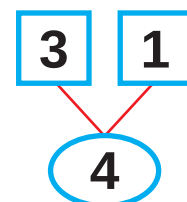
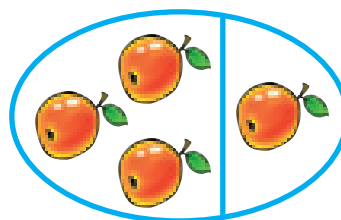
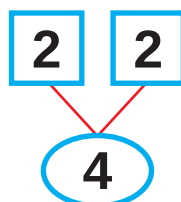
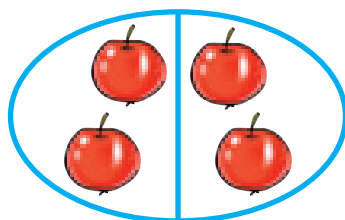
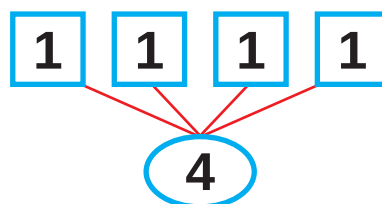
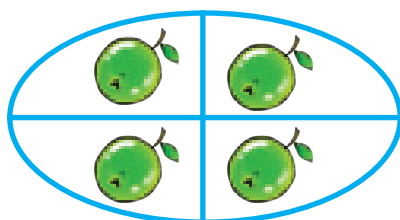
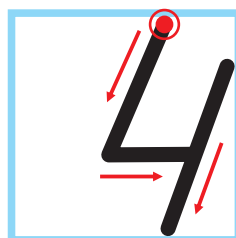


Боби 2
Дарси 5

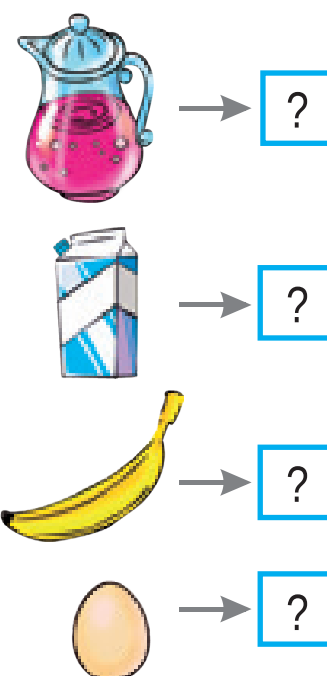
Хондан ва навиштани ададҳои
аз 1 то 10 буда. Адади 4



Ситораҷаҳо чандто аст?
Катакҳои ҳолӣ – чӣ?



2 Ашёҳои дар яхдон буда чандтогӣ аст?



5

2

4

7 = 7

18

8

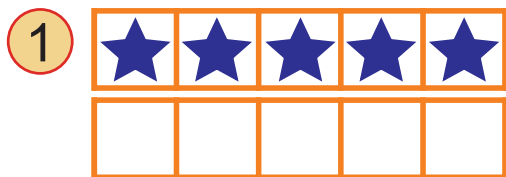
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9

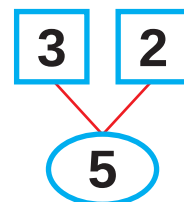
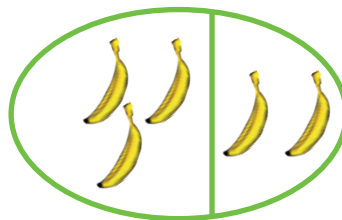
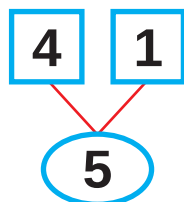
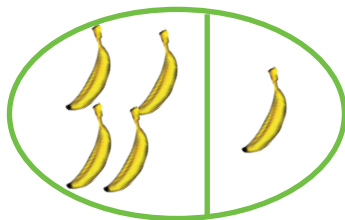
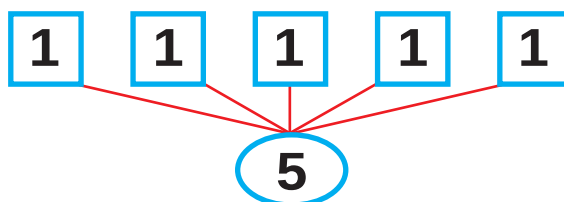
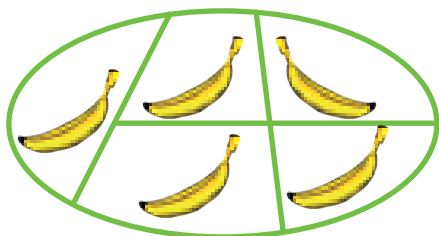
1 < 5

Боби 2
Дарси 6

Хондан ва навиштани ададҳои
аз 1 то 10 буда. Адади 5



Ситораҷаҳо чандто аст?
Катакҳои ҳолӣ – чӣ?



2

Ба сумкаи духонадори худ китобҳоро ҷойгир
мекунем.



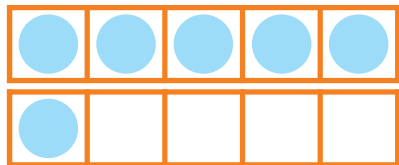
6



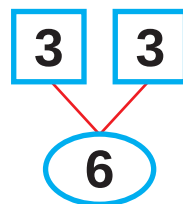
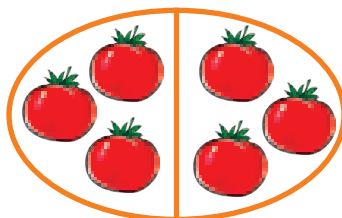
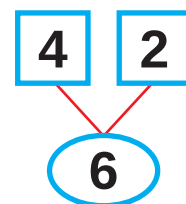
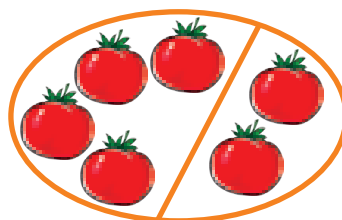
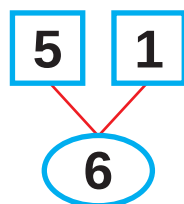
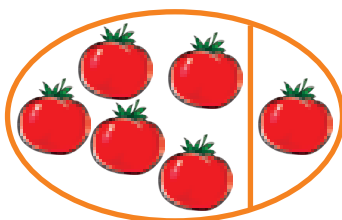
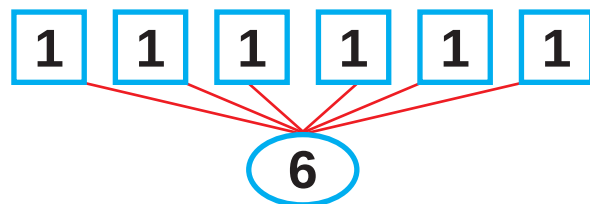
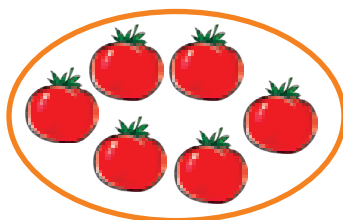
Боби 2
Дарси 7

Хондан ва навиштани ададҳои
аз 1 то 10 буда. Адади 6

1



Доирачаҳо чандто аст?
Катакҳои холи – чӣ?



2



Гурбачаҳо чандто аст? Тўбчаҳои сурх чандто аст?



3



5

> 2

4

7 = 7

20

8

0

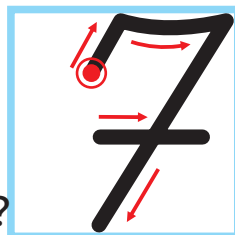
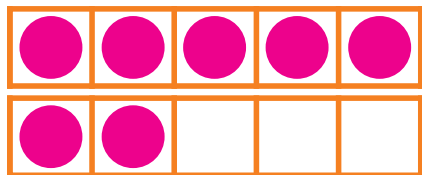
9

1 < 5

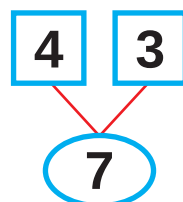
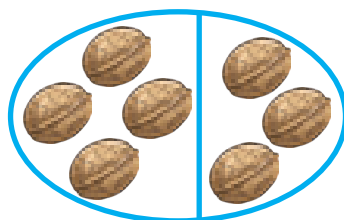
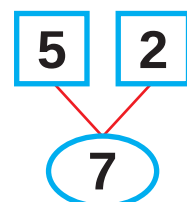
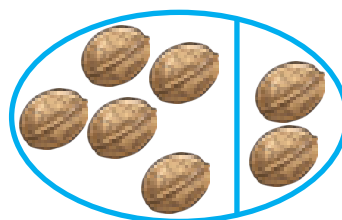
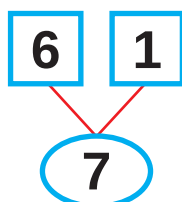
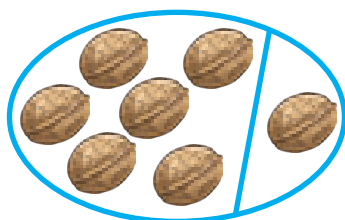
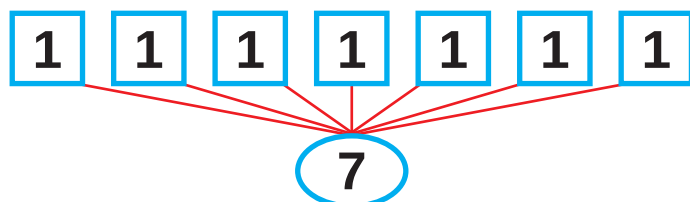
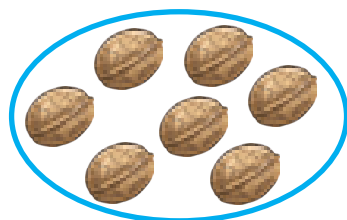
Боби 2
Дарси 8

Хондан ва навиштани ададҳои
аз 1 то 10 буда. Адади 7

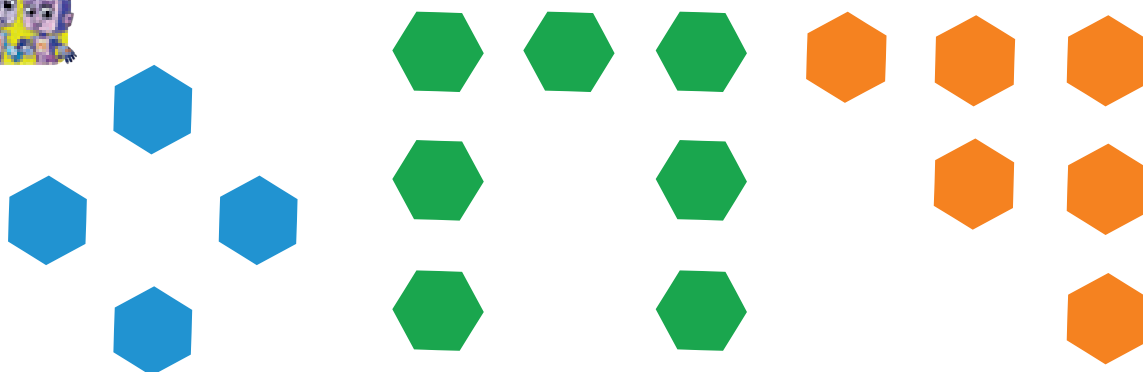
1



Доирачаҳо чандто аст?
Катакҳои ҳолӣ – чӣ?



2 Кадом яке ҳафто аст?



6

21

$5 > 1$

9

0

8

$7 = 7$

4

2

5

6

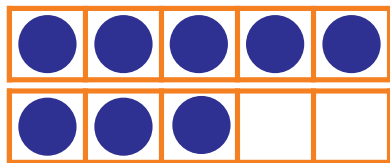


3

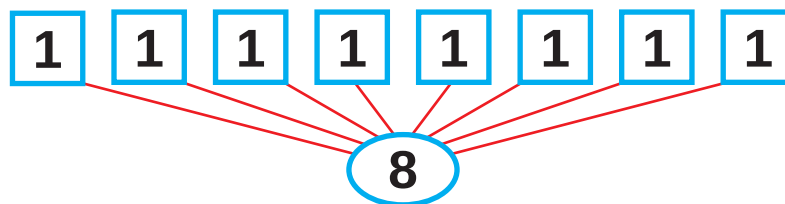
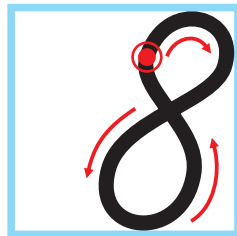
Боби 2
Дарси 9

Хондан ва навиштани ададҳои
аз 1 то 10 буда. Адади 8

1



Доирачаҳо чандто аст?
Катакҳои холӣ – чӣ?

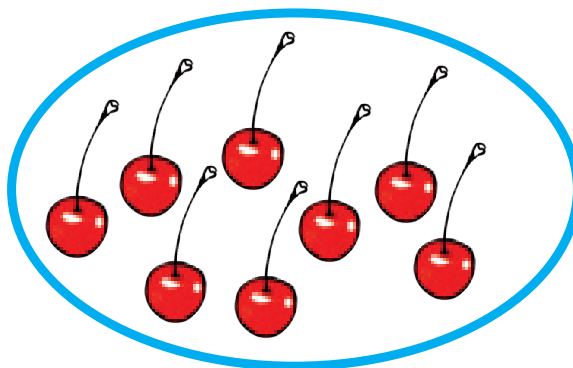


5 3

8

7 1

8



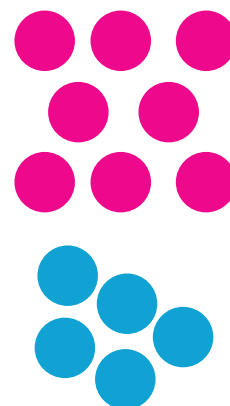
6 2

8

4 4

8

2 Мешуморем. Чиҳо ҳаштогӣ аст?



5

2

4

7 = 7

22 8

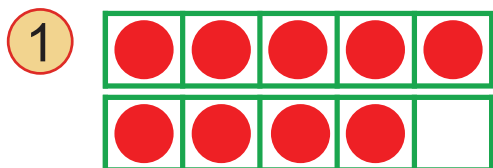
0

9

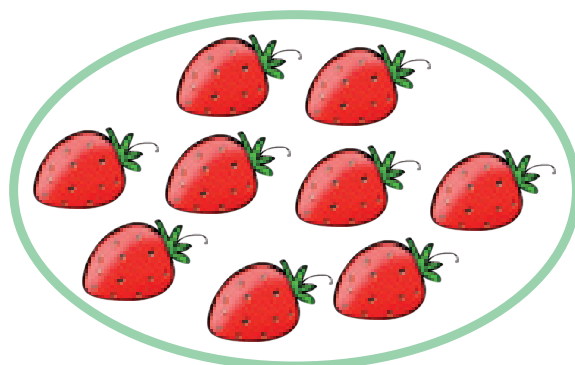
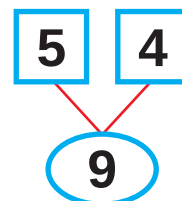
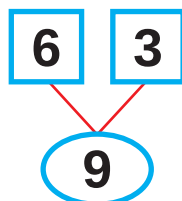
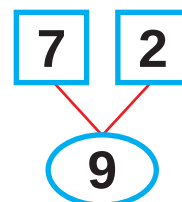
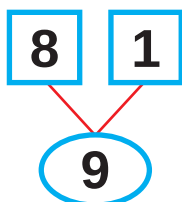
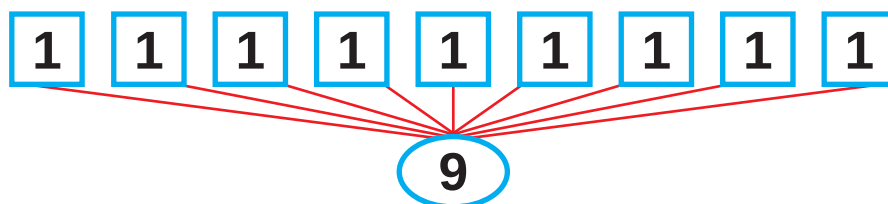
1 < 5

Боби 2
Дарси 10

Хондан ва навиштани ададҳои
аз 1 то 10 буда. Адади 9



Доирачаҳо чандто аст?
Катакҳои холи – чӣ?



2 Чанд нафар варзишгар аз марра гузаштаанд?

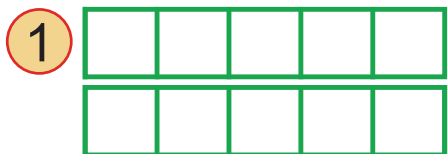


6

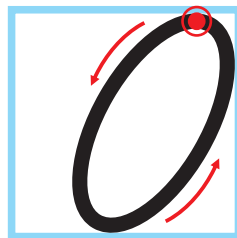


Боби 2
Дарси 11

Адади 0



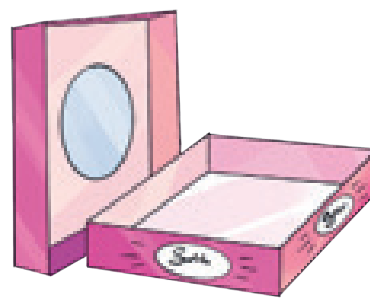
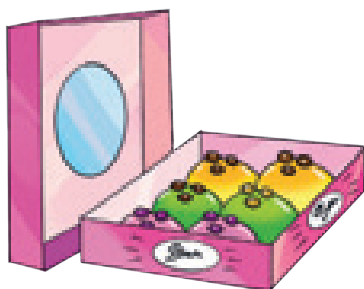
Доирачаҳо чандто аст?



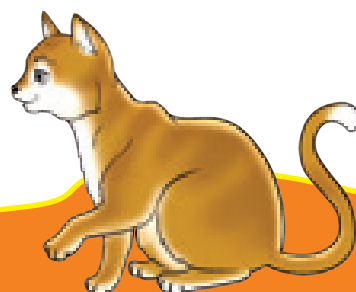
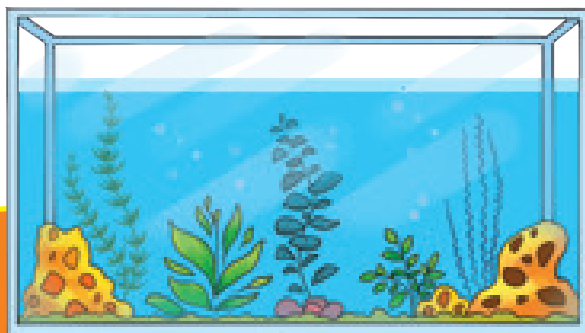
Доирачаи сабз чандто аст?



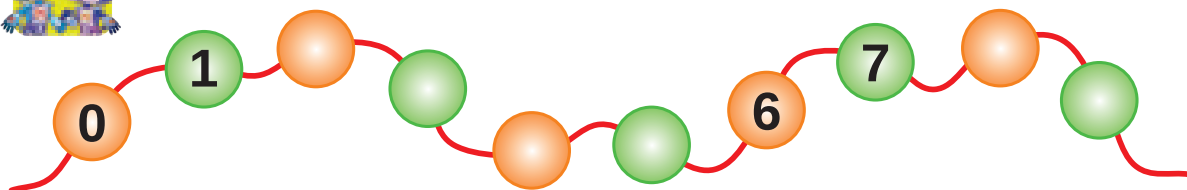
2 Шириниҳои дар қуттиҳо буда чандтогӣ аст?



3 Дар аквариум чандто моҳӣ аст?



4 Кадом ададҳо афтида мондааст?



5

2

4

7 = 7

24

8

0

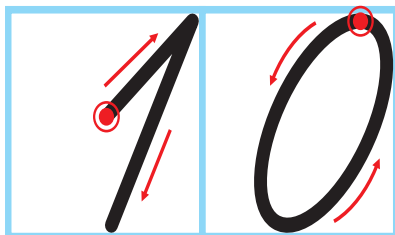
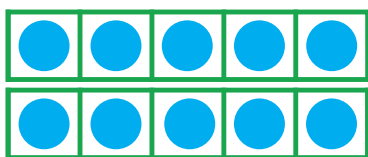
9

1 < 5

Боби 2 Дарси 12

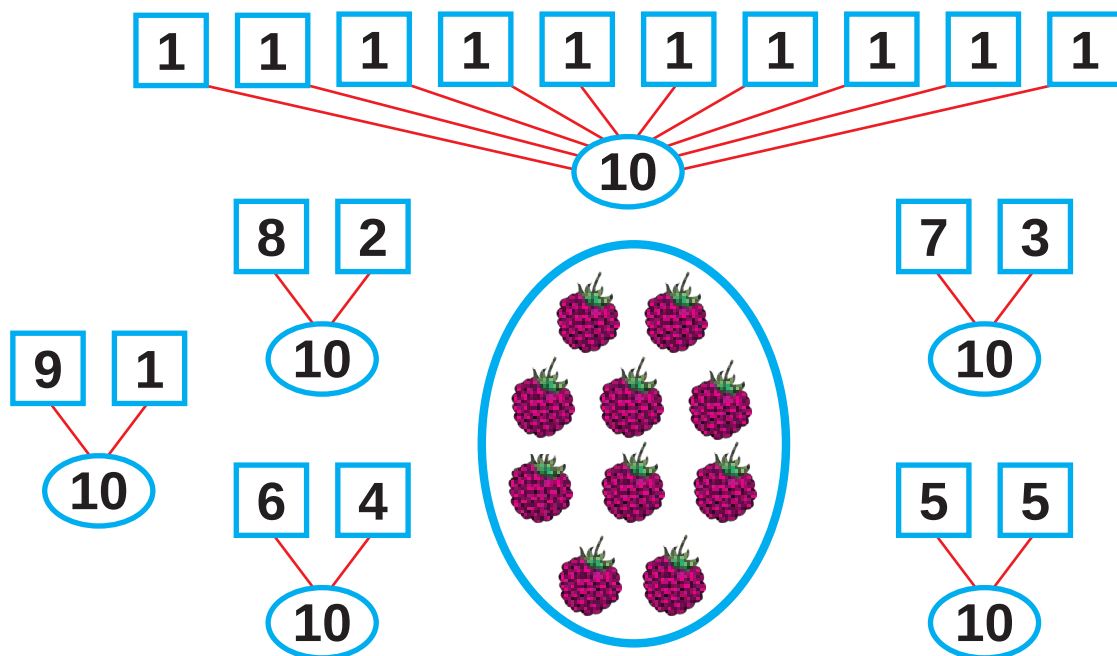
Адади 10

1



Доирачаҳо чандто аст?

Катакҳои холи – чӣ?



2

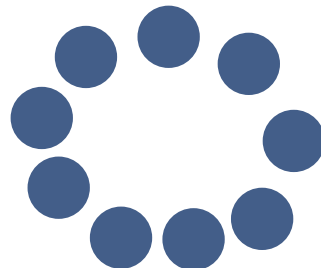
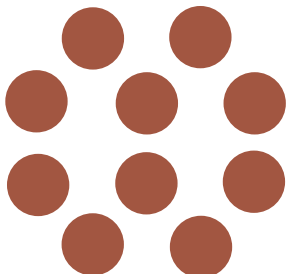
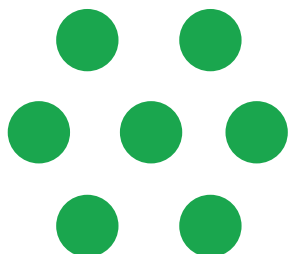
Дар қойи сеюм чӣ истодааст?

Дар қойи даҳум-чӣ?



3

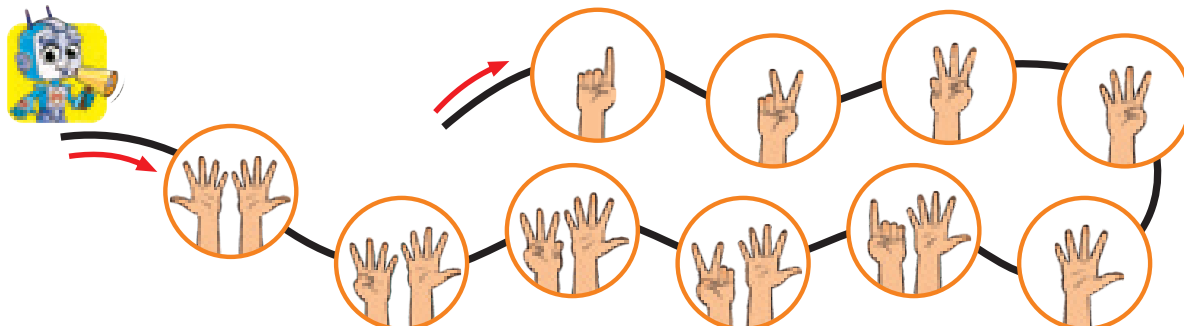
Қадам яке бисёртар? Қадам яке камтар?



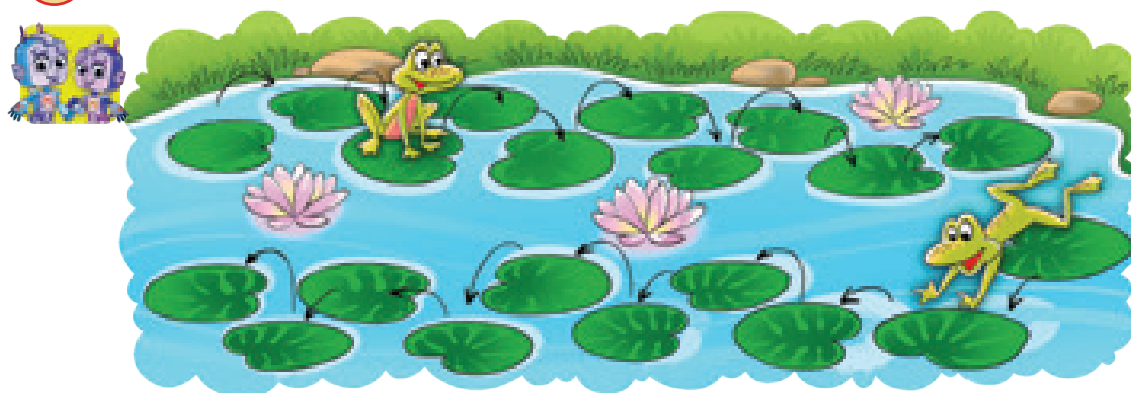
Боби 2 Дарси 13

Адади 10

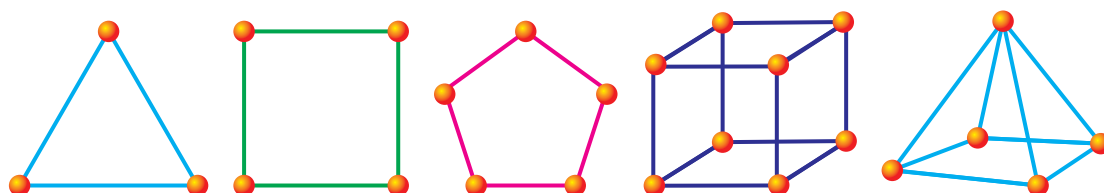
1 Бо ёрии ангуштон мешуморем.



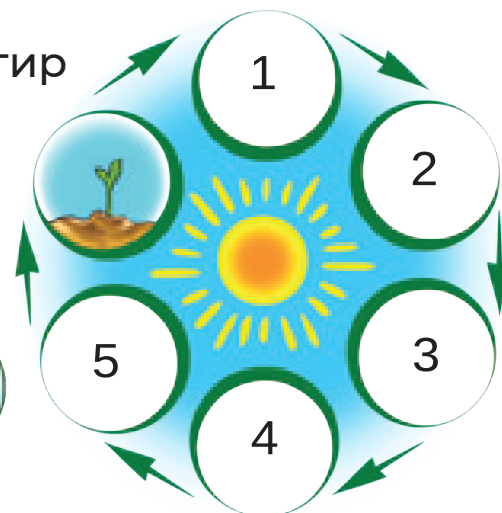
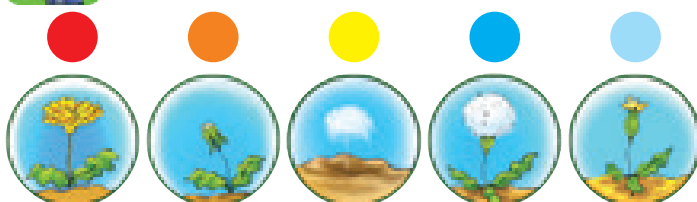
2 Бо тартиби дуруст ва баръакс мешуморем.



3 Миқдори курачаҳои ҳар як шаклро мешуморем.



4 Расмҳоро пайдарпай ҷойгир мекунем.



16



5

2

4

7 = 7

26

8

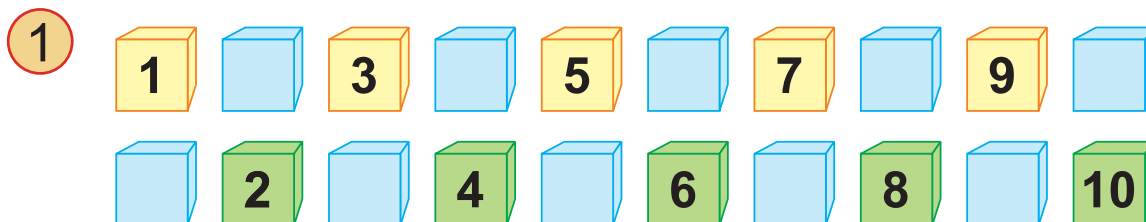
0

9

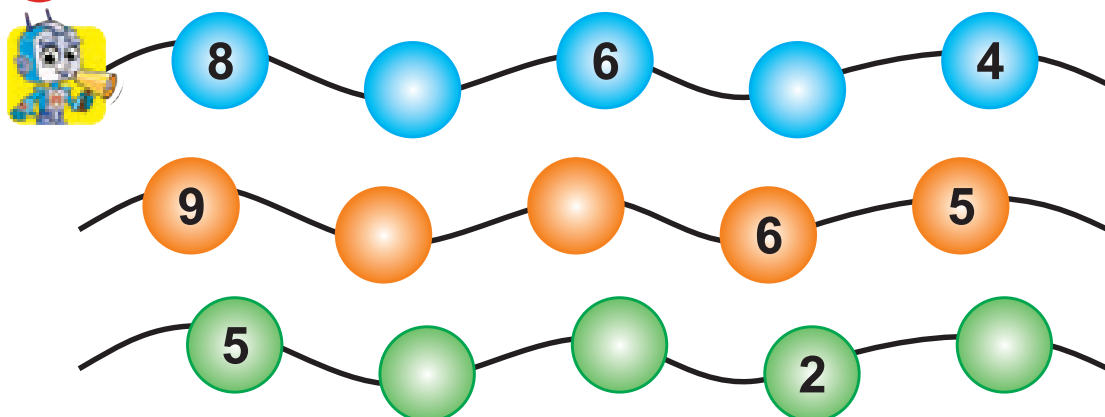
1 < 5

Боби 2
Дарси 14

Ададҳои ҷуфт ва тоқ



2 Кадом ададҳо афтида мондааст?



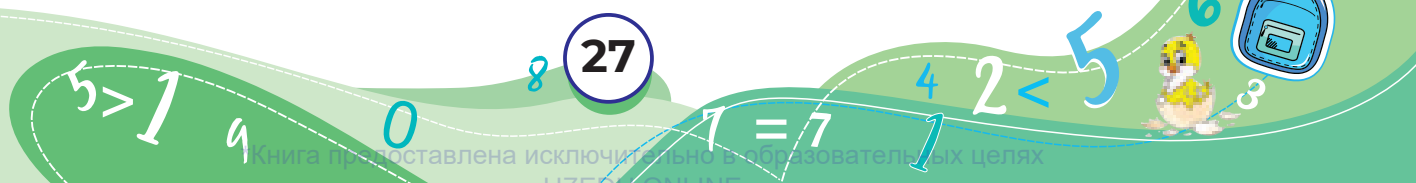
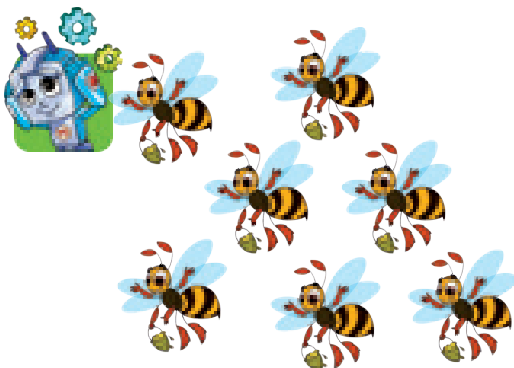
3 Супоришро иҷро мекунем.



4 – адади ҷуфт аст. Ададҳои ба он ҳамсоя буда-чӣ?



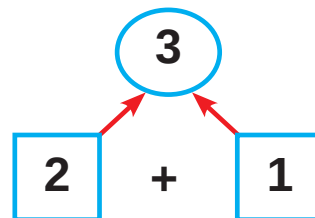
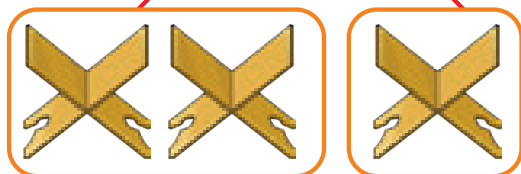
4 Мешуморем: ҷуфт аст ё ки тоқ?



Боби 2
Дарси 15

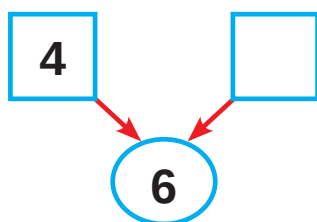
Аломатҳои “+”, “-”, “=”

1 Ҳисоб мекунем.

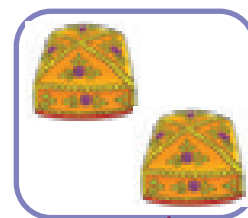
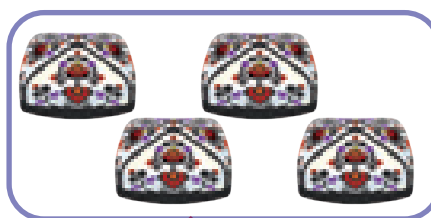


$$2 + 1 = 3$$

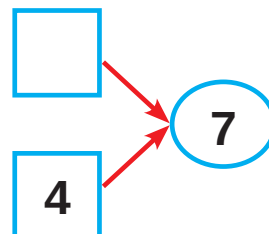
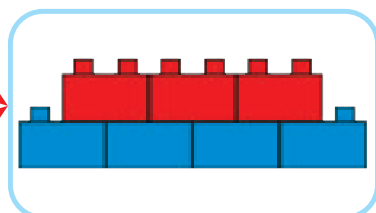
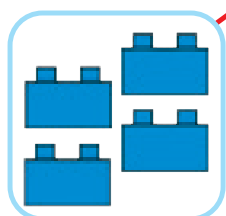
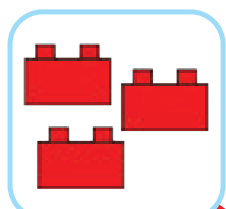
2 Тоқиҳо чандто шуд?



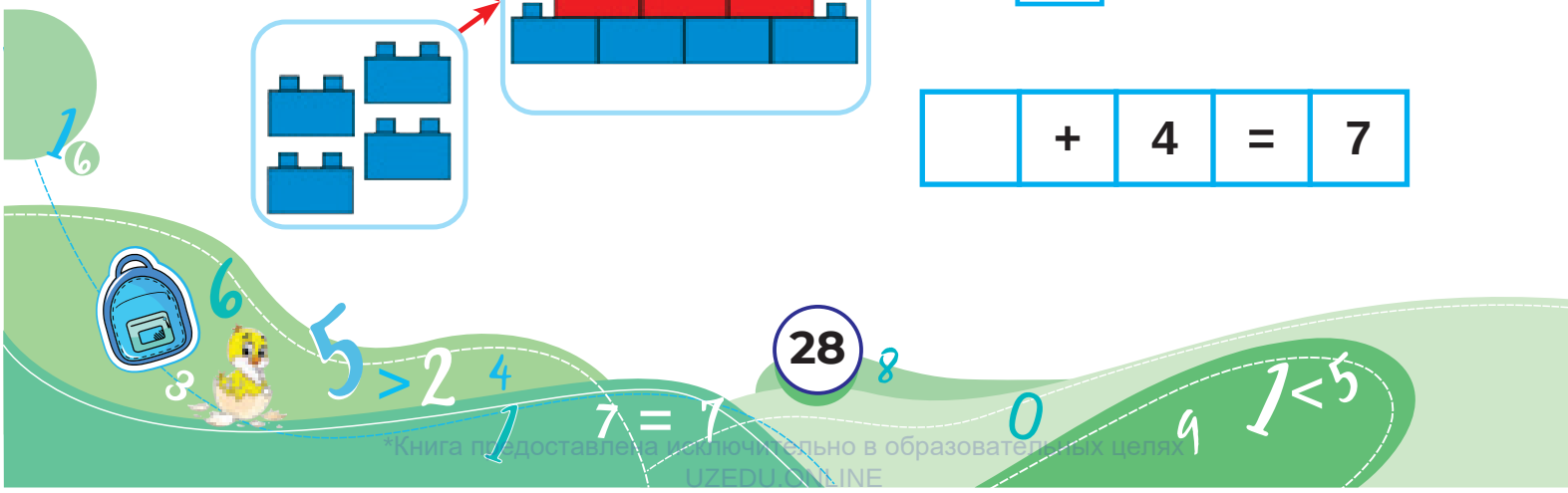
$$4 + \square = 6$$



3 Ба каталкачи холӣ кадом ададро менависем?



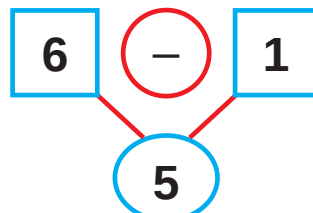
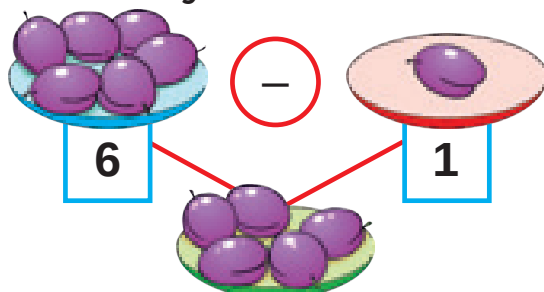
$$\square + 4 = 7$$



Боби 2
Дарси 16

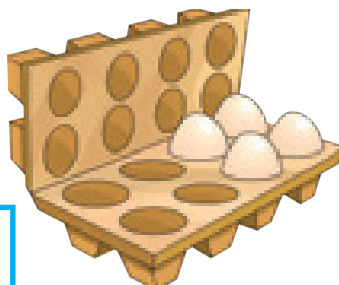
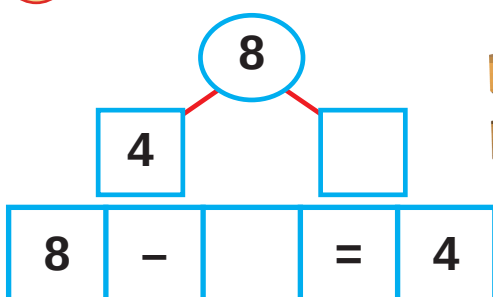
Аломатҳои “+”, “-”, “=”

1 Ҳисоб мекунем.

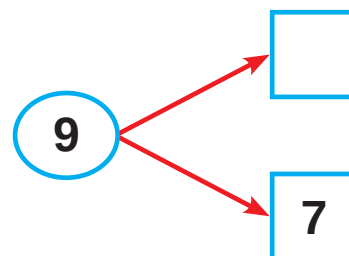
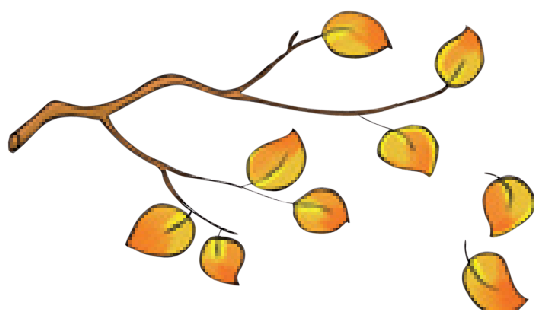


$$6 - 1 = 5$$

2 Чанд дона тухм истифода шудааст?

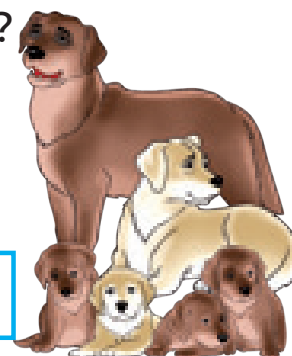
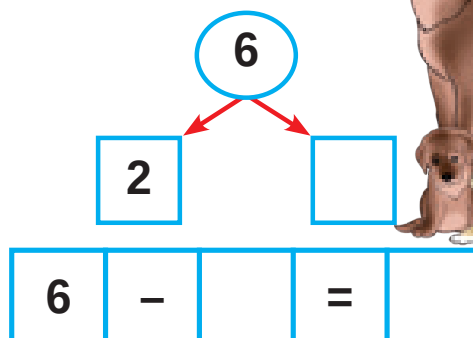
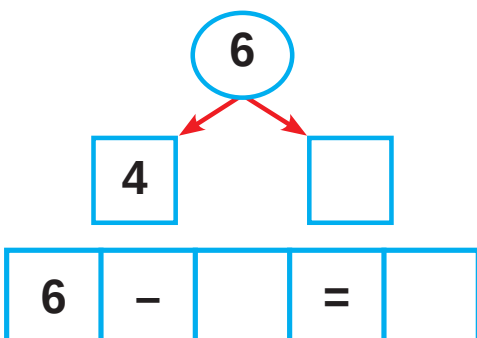


3 Чандто барг боқӣ монд?



$$9 - 7 = 2$$

4 Чандто сағбача аст? Калонҳояш-чӣ?



$$5 > 1$$

9

0

8

29

$$7 = 7$$

4

2

5

6

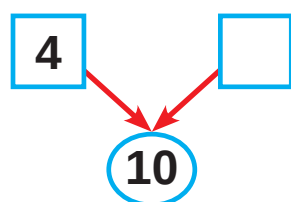
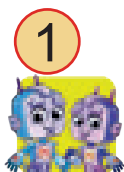


3

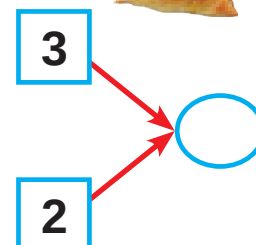
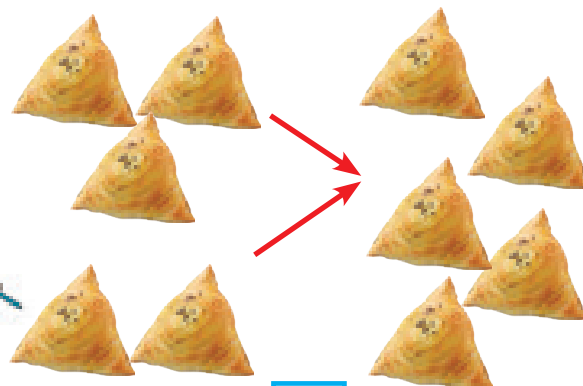


Боби 2
Дарси 17

Аломатҳои “+”, “-”, “=”

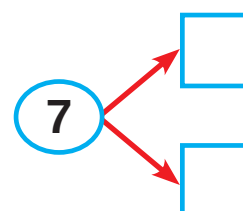
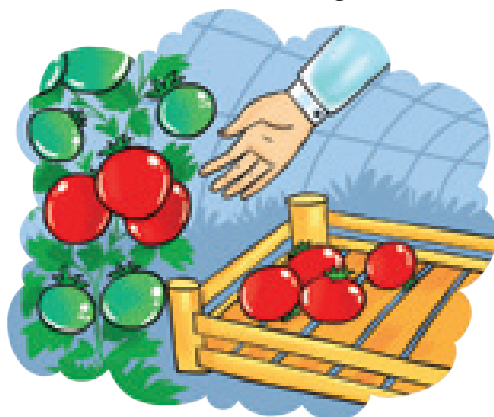


4	+		=	10
---	---	--	---	----



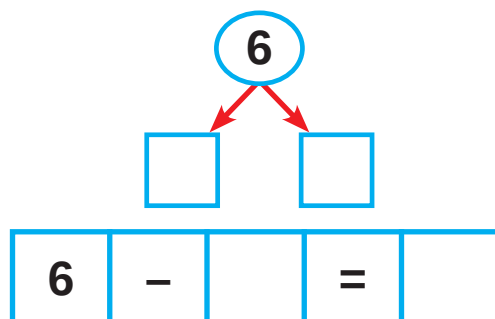
3	+	2	=	
---	---	---	---	--

- 2 Помидорҳои пухта чанд дона аст?
Чандтоаш чида шудааст?



7	-		=	
---	---	--	---	--

- 3



5

2

4

7 = 7

30

8

0

9

1 < 5

Боби 2 Дарси 18

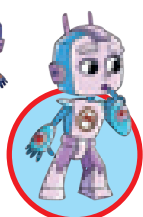
Муқоиса намудани маҷмӯаҳо ("бисёр", "кам", "баробар")

1

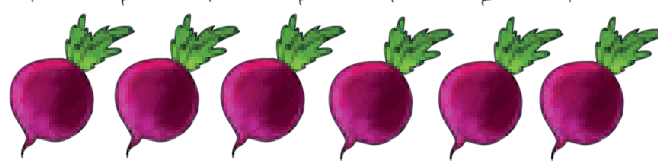
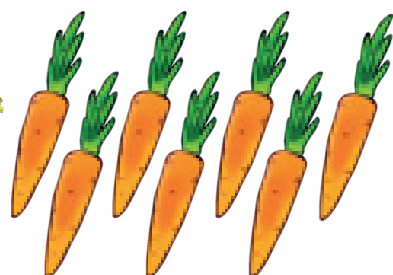


Микдори ғўсфандон аз микдори модаговҳо зиёд аст.
Микдори модаговҳо аз микдори ғўсфандон кам аст.
Микдори асп ва буз баробар аст.

2 Бозичаҳои кӣ бисёр аст?



3



5 > 1

9

0

8

31

7 = 7

4

2 < 5

6

3



Боби 2 Дарси 19

Муқоиса намудани ададҳои аз 1 то 10 буда

1



– калон



– хурд



– баробар



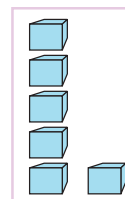
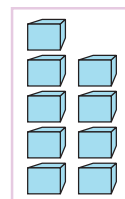
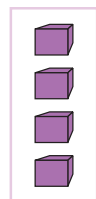
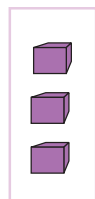
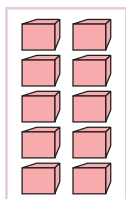
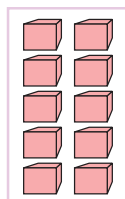
$$9 > 5$$

$$4 < 6$$

$$7 = 7$$

2

Муқоиса мекунем.



$$\square \circ \square$$

$$\square \circ \square$$

$$\square \circ \square$$

3

>	<	=
10>9	9<10	10=10
9>8	8<9	9=9
8>7	7<8	8=8
7>6	6<7	7=7
6>5	5<6	6=6
5>4	4<5	5=5
4>3	3<4	4=4
3>2	2<3	3=3
2>1	1<2	2=2
1>0	0<1	1=1

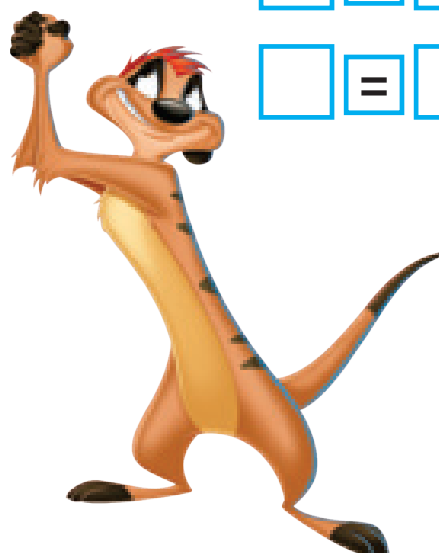


Ба қойи катакчаҳо кадом ададҳоро гузоштан мумкин?

$$\square > \square$$

$$\square < \square$$

$$\square = \square$$



Боби 2
Дарси 20

Ҳафта. Рӯзҳои ҳафта

1 Пеш чӣ буд? Баъд-чӣ?



2 Рӯзҳои ҳафтaro мегӯем.



Кадам рӯзҳо пеш аз чоршанбе ва баъд аз он меоянд?
Кадам рӯзҳо пеш аз душанбе ва баъд аз он меоянд?
Имрӯз кадом рӯз аст? Пагоҳ- чӣ?

5 > 1

9

0

8

33

7 = 7

4

2

5

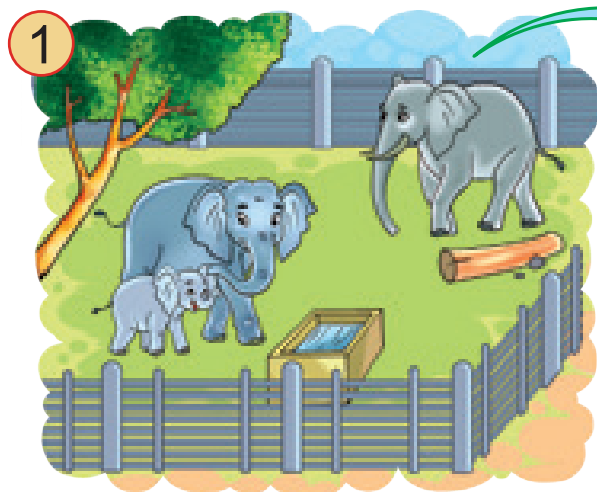
6



3

Боби 3 | ЧАМЪ ВА ТАРҲ ДАР ДОХИЛИ 10

Дарси 1 | Қисмҳои таркибии амали чамъ



1-чамъшаванда
2-чамъкунанда

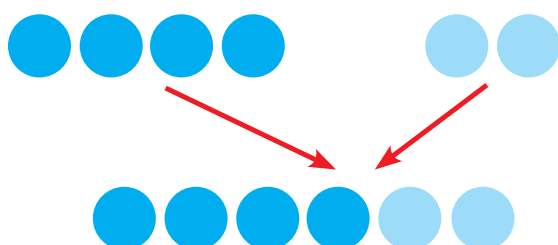
$$2+1=3$$

ҳосили чамъ



Ҳосили чамъи 2 ва 1 ба 3 баробар аст.

2 Ҳисоб мекунем.



чамъшаванда чамъкунанда

4 2

$$6$$

ҳосили чамъ

4	+		=	6
---	---	--	---	---

3 Дар асоси расм ҳисоб мекунем ва менависем.



3

6 5 + 2

>

4



34

8

0



7-1=

Боби 3 Дарси 2

Қисмҳои таркибии амали тарҳ

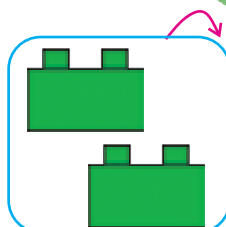
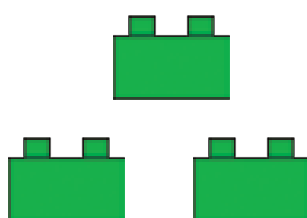
1



тарҳшаванда
тарҳқунанда
 $5 - 2 = 3$ ҳосили тарҳ



2

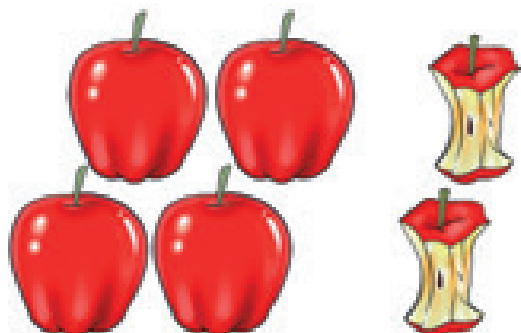


$$5 - \square = \square$$

Ҳосили тарҳи 5 ва 2 ба 3 баробар аст.

3

Ҳисоб мекунем.



тарҳшаванда

6
2 4 ҳосили тарҳ

тарҳқунанда

$$6 - 2 = \square$$

4

Ададҳои мувофиқро гузошта, муқоиса мекунем.



$$\square < \square$$

$$\square > \square$$



$$7 - 1 =$$

$$0 -$$

35

$$1 =$$

$$4 >$$

$$2 + 5$$



Боби 3 Дарси 3

Дар дохили 10 чамъ намудан

1



2 + 1 =

3 + =

2 + 3 = 5 + 3 =

2 Ҳисоб мекунем.

4 + 2 =

3 + = 6

4 + 2 =

3 + = 6

3 Катакҳои холиро пур мекунем:

	1 + = 10
	2 + = 10
	3 + = 10
	4 + = 10
	5 + = 10
	6 + = 10
	7 + = 10
	8 + = 10
	9 + = 10



3

6 + 2 =

> 4

36

8

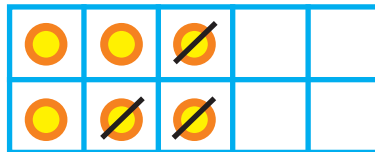
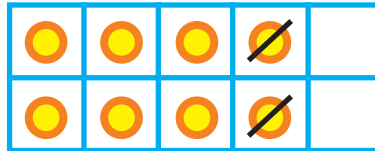
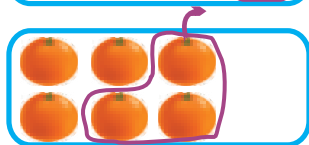
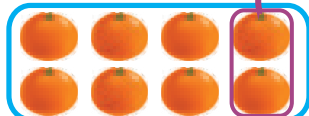
0

7 - 1 =

Боби 3 Дарси 4

Дар доҳили 10 тарҳ намудан

1 Ҳисоб мекунем.

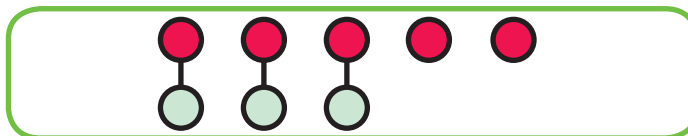


$$8 - 2 = \square$$

$$6 - \square = \square$$

2 Тарҳҳо ба чанд баробар аст?

$$5 - 3 = \square$$



$$\begin{array}{r} 5 \\ - 3 \\ \hline \square \end{array}$$

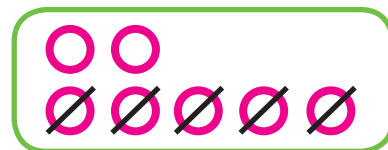
$$8 - 3 = \square$$



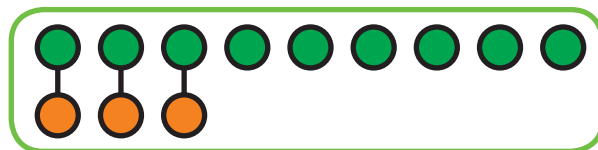
$$5 - 2 = \square$$

$$8 - 5 = \square$$

3

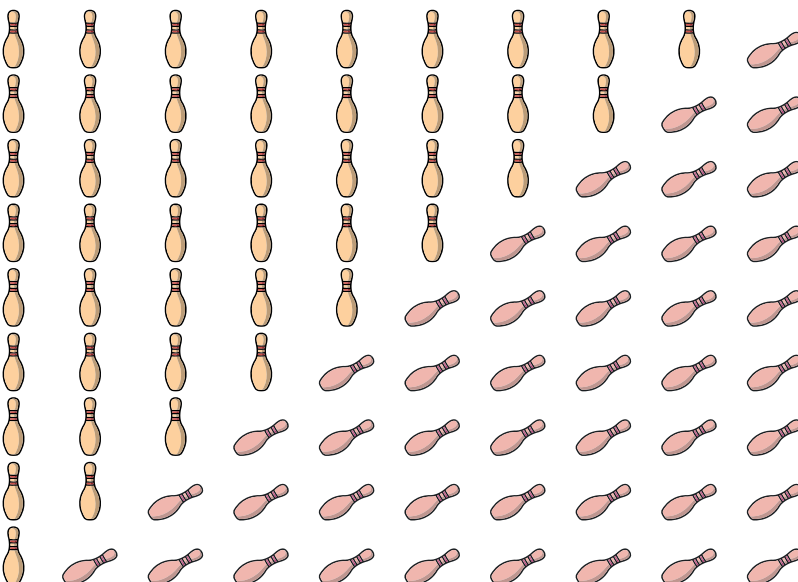


$$\square - \square = \square$$



$$\square - \square = \square$$

4



$$10 - 1 = 9$$

$$10 - 2 = \square$$

$$10 - 3 = \square$$

$$10 - 4 = \square$$

$$10 - 5 = \square$$

$$10 - 6 = \square$$

$$10 - 7 = \square$$

$$10 - 8 = \square$$

$$10 - 9 = \square$$

$$7 - 1 =$$

$$0 -$$

$$8$$

$$37$$

$$1 =$$

$$4 >$$

$$2 +$$

$$6$$



Боби 3
Дарси 5

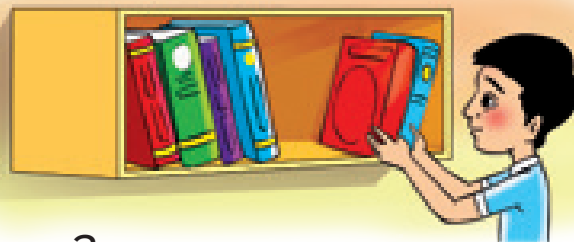
Чамъ ва тарҳ дар доҳили 10

- 1 Дар расм кадом амал тасвир карда шудааст?

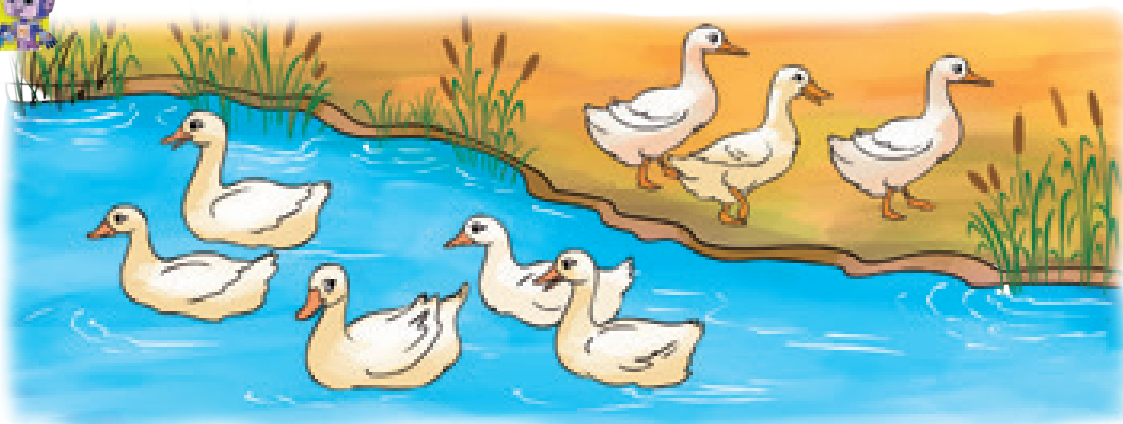


$$2 + 1 = 3$$

$$4 + 2 = 6$$



- 2 Дар об чандто ғоз монд?



$$\square - 3 = 5$$

$$8 - \square = 3$$

- 3 Ҳисоб мекунем.

$$3 + 1 = \square$$

$$4 + \square = 6$$

$$\square + 1 = 8$$

$$4 - 2 = \square$$

$$\square - 3 = 3$$

$$8 - \square = 5$$

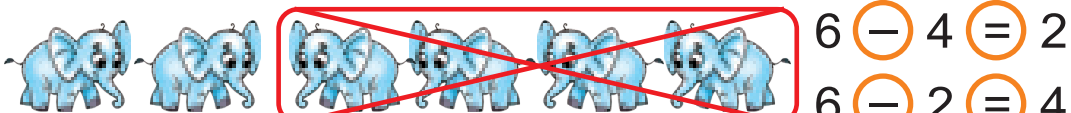
- 4 Агар хонаи Олимҷон аз чап чорумин бошад,
аз рост чандум мешавад?



Боби 3 Дарси 6

Чамъ ва тарҳ дар доҳили 10

1



2

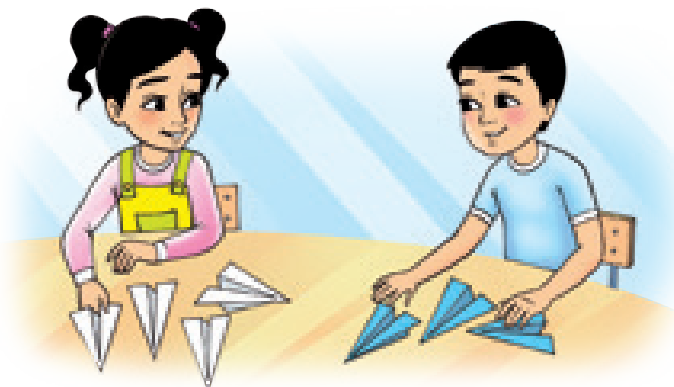


Дурустии тарҳро бо чамъ месанҷем.

$$7 - 3 = 4$$

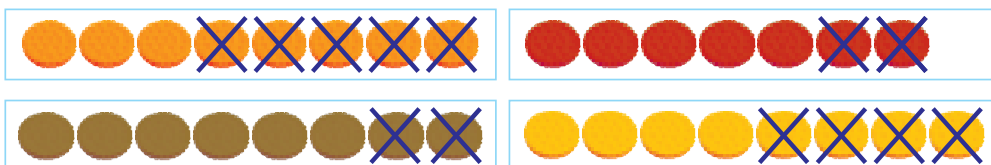
$$4 + \square = 7$$

$$3 + \square = \square$$

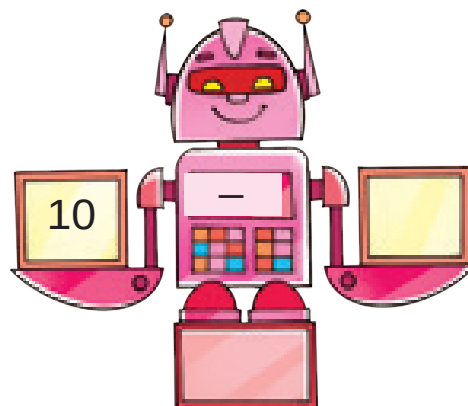
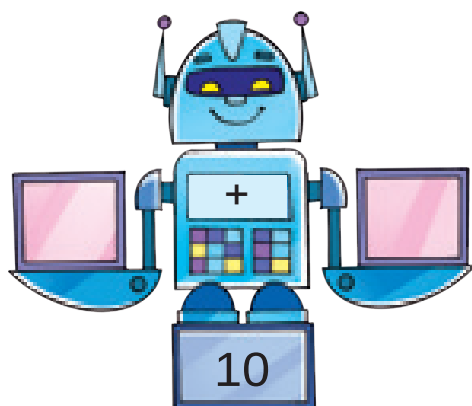


3

Кадам расм бо баробарии $8 - 2 = 6$ мувофиқ аст?



4



$$7 - 1 =$$

$$0 - 8 =$$

39

$$1 =$$

$$4 >$$

$$2 + 5 =$$



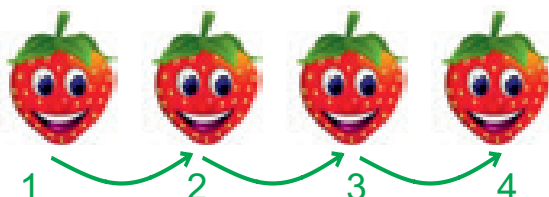
Боби 3 Дарси 7

Ба якчанд воҳид зиёд ва кам намудани адад

- 1 Ҳамагӣ чӣ қадар қулфинай ҳаст?

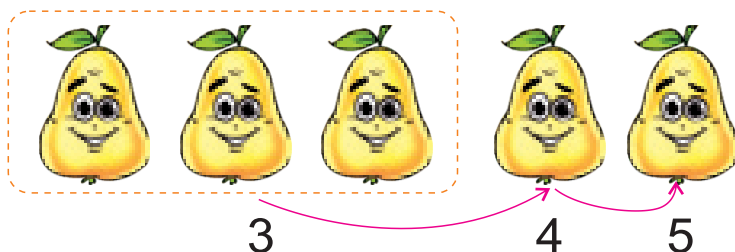


Тартиби афзуншавии адади қулфинайҳоро меёбем.



$$3 + 1 = 4$$

- 2 Тартиби афзуншавии ададининокҳоро меёбем.



$$3 + \square = 4$$

$$4 + \square = 5$$

$$3 + \square = 5$$

- 3 Шириниҳо чандтоғӣ кам шуда истодаанд?

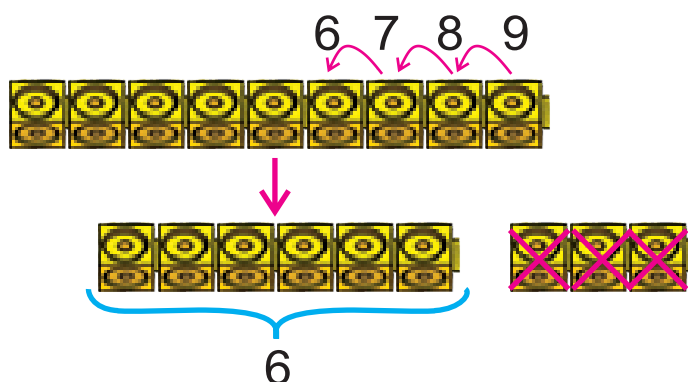


$$6 - \square = 5$$

$$5 - \square = 4$$

$$6 - \square = 4$$

- 4 Агар 9-то легоро ба се воҳид (якӣ) кам кунем, чандто боқӣ мемонад?



$$9 - 1 = \square$$

$$9 - 2 = \square$$

$$9 - 3 = \square$$



$$5 + 2 =$$

$$> 4$$

40

$$8$$

0



$$7 - 1 =$$

Боби 3 Дарси 8

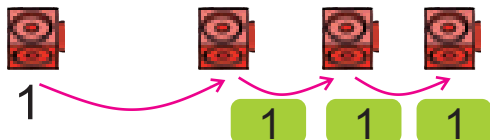
Ба якчанд воҳид зиёд ва кам намудани адад

1 Дар асоси расм мефаҳмонем.

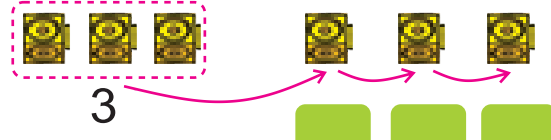


Ҳамагӣ чӣ қадар  ҳаст?

Ҳамагӣ чӣ қадар  ҳаст?



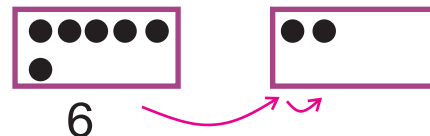
$$1 + \square = 4$$



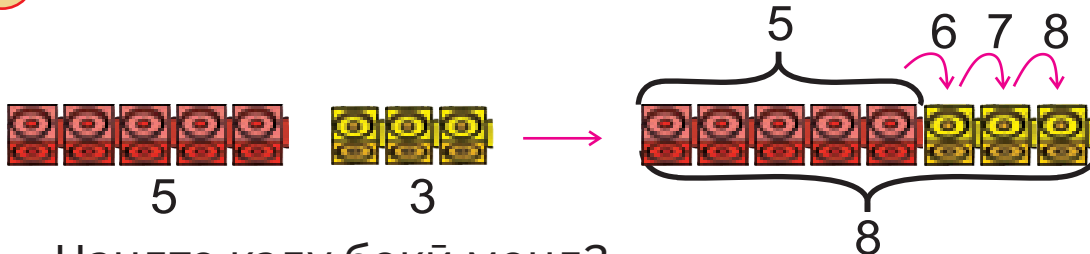
$$3 + \square = \square$$

2 Катакҳои холиро пур мекунем.

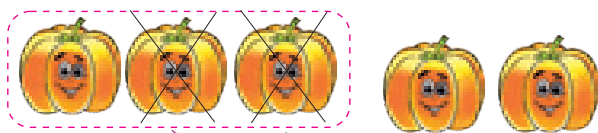
$$\square + \square = \square$$



3 Адади 5 ба чанд воҳид зиёд шуд?



4 Чандто каду боқӣ монд?
Чандто каду истифода шуд?



Аз 3-то каду 2 маротиба
1-тоғӣ гирифта истифода
карда шуд.

$$3 - 1 - 1 = \square$$

5



$$\star + 2 = 10 \quad 1 + \bullet = 4 \quad 7 - 2 = \blacklozenge$$

$$5 + 1 = \bullet \quad \star + 1 = 8 \quad 4 - \blacktriangle = 2$$



$$7 - 1 =$$

$$0 - 8 =$$

41

$$1 =$$

$$4 >$$

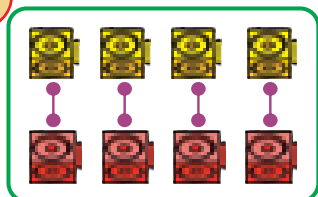
$$2 + 5 =$$



Боби 3 Дарси 9

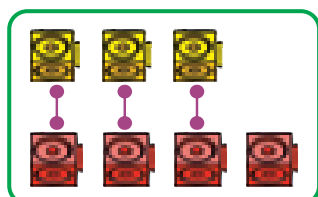
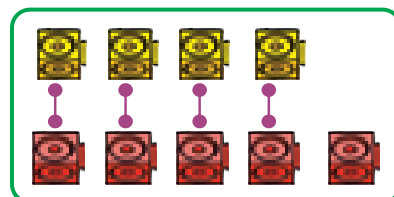
Мафҳумҳои "... то зиёд кардан" ва "... то кам кардан"

1



Адади  ва адади  баробаранд.

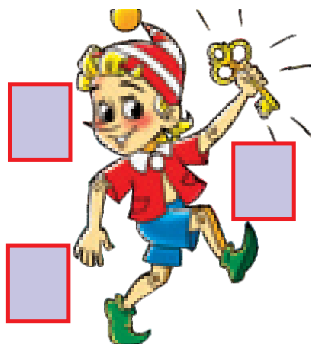
Аз адади  адади  1-то зиёд.



Аз адади  адади  1-то кам.

2

Аз расм ҷавобҳои мувофиқро меёбем.



Адади 4-ро ба 2-то зиёд
мекунем.

Адади 7-ро ба 4-то кам
мекунем.

Адади 5-ро ба 3-то зиёд
мекунем.

3

Ҳисоб мекунем.



?-то кам



?-то зиёд



→ -то



→ -то

Себҳо аз бананҳо чандто зиёд?

Бананҳо аз себҳо чандто кам?

Боби 3 Дарси 10

Чамъ ва тарҳ бо иштироки сифр (нол)

1

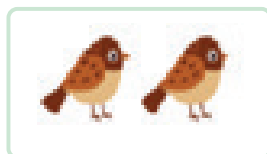


$$3 + 0 = 3$$



$$0 + 4 = \square$$

2



$$\square - 0 = 2$$



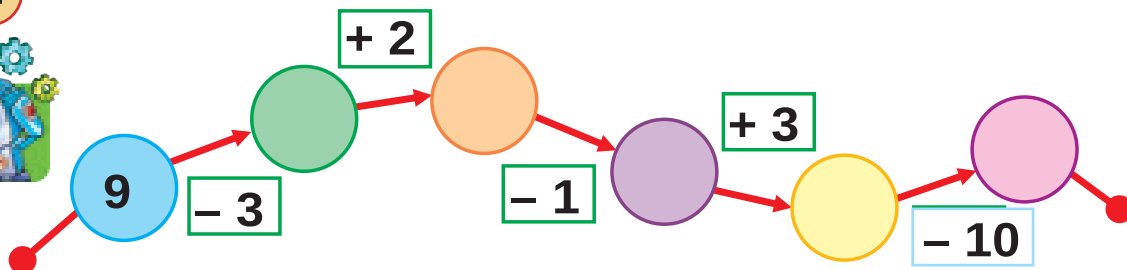
$$3 - \square = 3$$

3



$$5 - 5 = 0$$

4



$$7 - 1 =$$

0

-

8

43

1

=

4

>

2

+

5

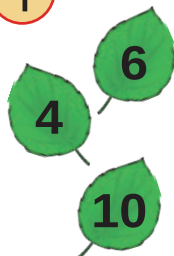
6

8

Боби 3 Дарси 11

Хусусиятҳои қойивазкунии ҷамъ

1



$$6 + 4 = 10$$



$$10 - 4 = 6$$



$$4 + 6 = \square$$



$$10 - 6 = \square$$



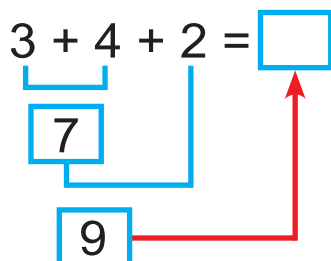
$$7 + 2 = \square$$

$$\square + 7 = 9$$

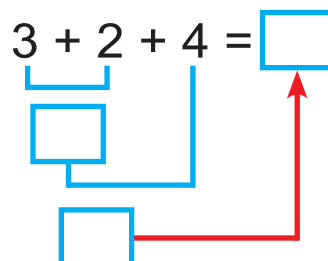
$$9 - \square = 2$$

$$\square - 2 = 7$$

2 Ададҳоро ба қисмҳо ҷудо намуда, ҷамъ мекунем.



$$1 + 2 + 4 = \square$$



$$4 + 1 + 2 = \square$$

3



4 5 9

$$4 + 5 = 9$$

$$5 + \square = 9$$

$$\square - 4 = 5$$

$$9 - \square = 4$$

3 4 7

$$3 + \square = 7$$

$$4 + 3 = \square$$

$$\square - 3 = 4$$

$$7 - \square = \square$$



$$6 + 2 = 8$$

$$4 > 3$$

44

8

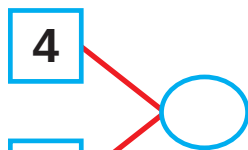
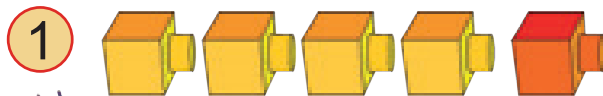
0



$$7 - 1 =$$

Боби 3 Дарси 12

Хусусиятҳои ҷойивазкунии ҷамъ

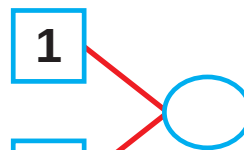
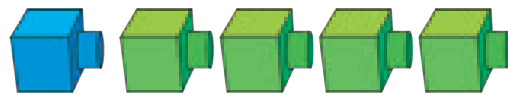


1

$$4 + 1 = \square$$

$$1 + 5 = \square$$

$$5 + 1 = \square$$



4

$$\square + \square = \square$$

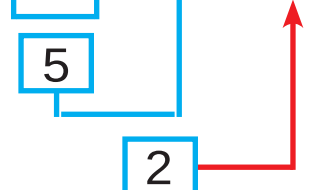
$$1 + \square = 8$$

$$\square + 1 = 8$$

2 Ададҳоро ба қисмҳо ҷудо намуда, тарҳ мекунем.



$$7 - 2 - 3 = \square$$

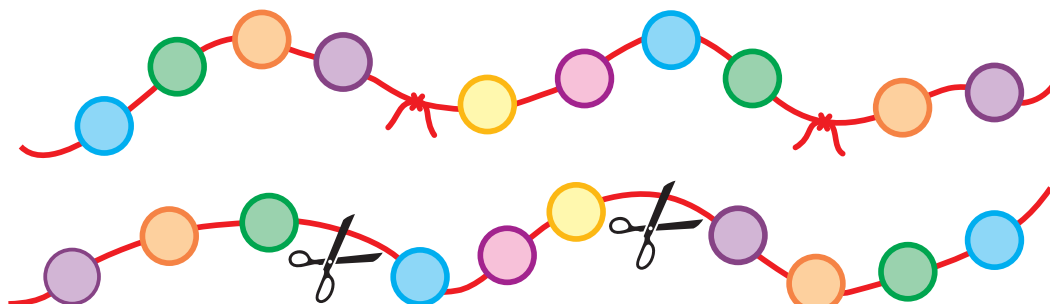


$$9 - 4 - 1 = \square$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline 4 \end{array} \quad \begin{array}{r} \square \\ - 2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 9 \\ - 1 \\ \hline \square \end{array} \quad \begin{array}{r} \square \\ - 4 \\ \hline \square \end{array}$$

3



$$\square \bigcirc \square \bigcirc \square = \square$$

$$7 - 1 =$$

$$0 -$$

$$8$$

$$45$$

$$1 =$$

$$4 >$$

$$2 + 5$$



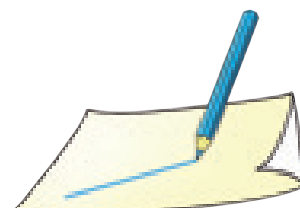
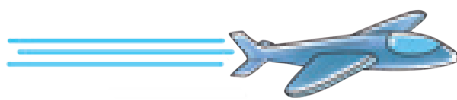
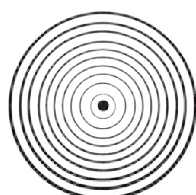
Боби 3 Дарси 13

Нуқта. Хати рост. Нур. Порча. Хати шикаста ва хати кач

- 1 Хатҳои ҷудо карда нишон додашударо фарқ мекунем.



- 2 Чӣ гуна шаклҳо ҳосил шуд?



3

6
5 + 2

>

4

—

46

8

0

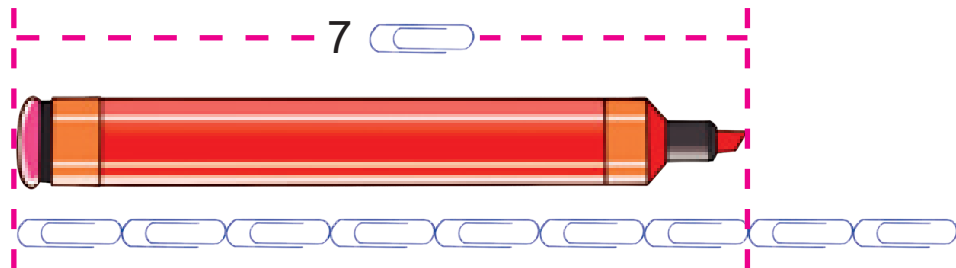


7 - 1 =

Боби 3
Дарси 14

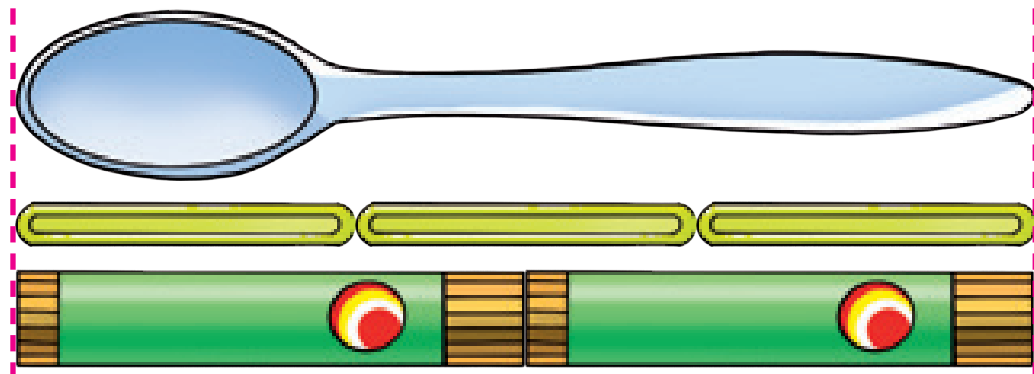
Чен кардани дарозии ашё

1



Дарозии 1-то фломастер ба дарозии 7-то бандак баробар аст.

2



Дарозии 1-то қошук ба дарозии чандто баробар аст?



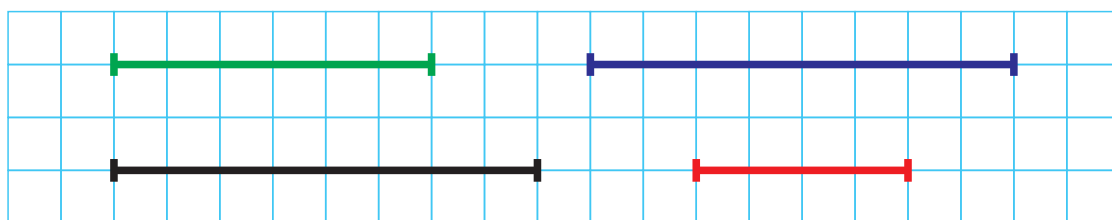
Дарозии 1-то қошук ба дарозии чандто баробар аст?



3

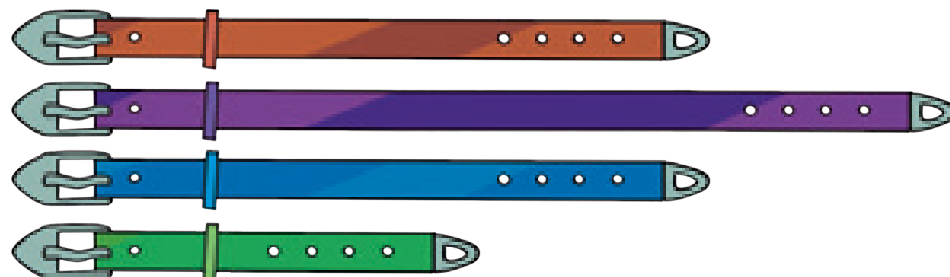
Порчаҳоро муқоиса мекунем.

Дарозии онҳо ба чандто каток баробар аст?



4

Меёбем: хеле дароз нест, хеле кӯтоҳ нест.



$7 - 1 =$

$0 - 8 =$

47

$1 =$

$4 >$

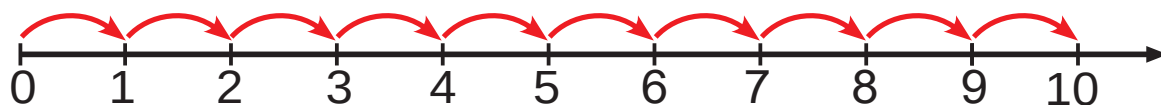
$2 + 5 =$



Боби 3 Дарси 15

Чен кардани дарозии ашё

1



Дар нур ададхоро қойгир мекунем. Нури ададҳо ҳосил мешавад.

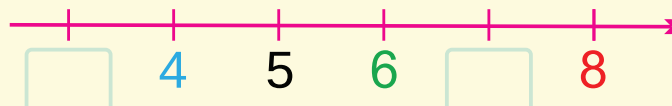
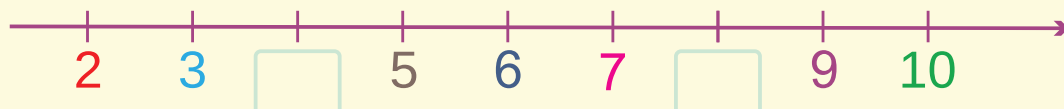
2



Алӣ як қадам роҳ гашт. Алӣ боз чанд қадам роҳ гашт?

3

Ададҳои афтидамонда ҷуфт ҳастанд ё тоқ?



4

Партаамонро бо ваҷаб чен мекунем.



Партаи кӣ чанд ваҷаб баромад?

Боби 4
Дарси 1

ШАКЛҲОИ ГЕОМЕТРӢ

Қисмҳоро мешуморем

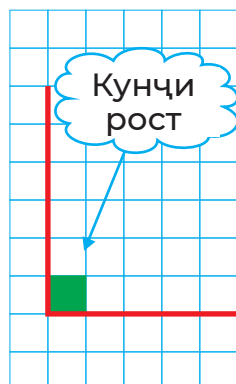
Кадом шаклҳоро
мебинед?



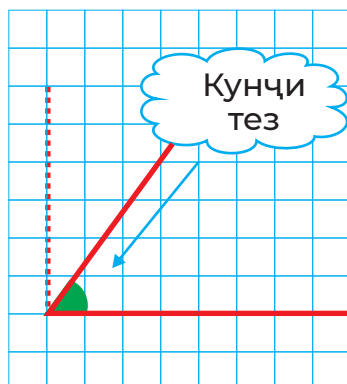
Боби 4 Дарси 2

Намудҳои кунҷ

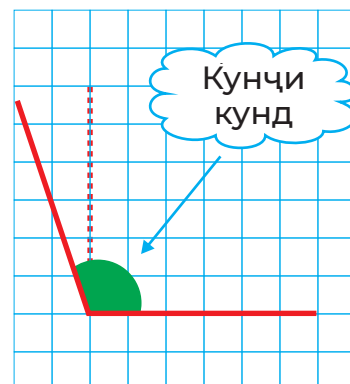
1 Намудҳои кунҷ



Ин - кунҷи
рост аст

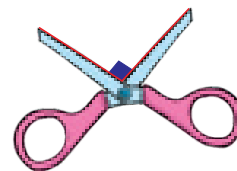
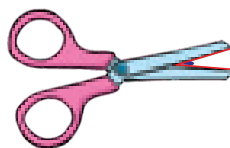
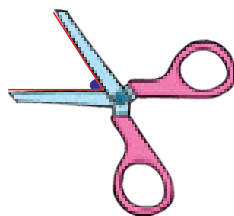


Кунҷи аз кунҷи
рост хурд



Кунҷи аз кунҷи
рост калон

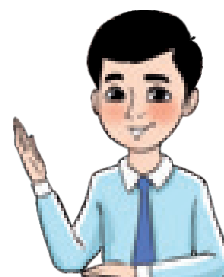
2 Чӣ гуна кунҷҳоро мебинед?



3 Дар расм кадом кунҷҳо ҳаст?



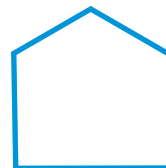
4 Ҳаракатҳоро такрор мекунем ва мефаҳмонем.



Боби 4 Дарси 3

Намудҳои кунҷ

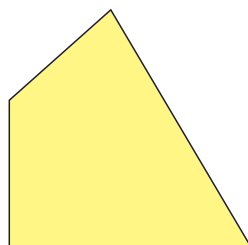
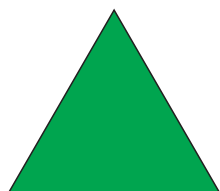
- 1 Дар шаклҳо кадом кунҷҳо ҳастанд?
Онҳо чандтогианд?



- 2 Кунҷҳои додашударо ба расм мувофиқ мекунем.

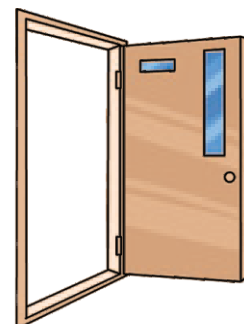
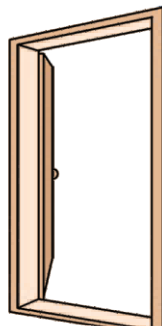
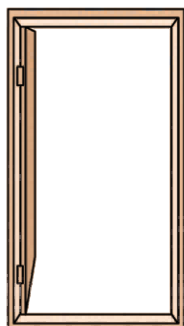
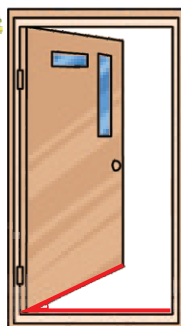


- 3 Дар шаклҳо ҳамагӣ чандто кунҷ мавҷуд аст?



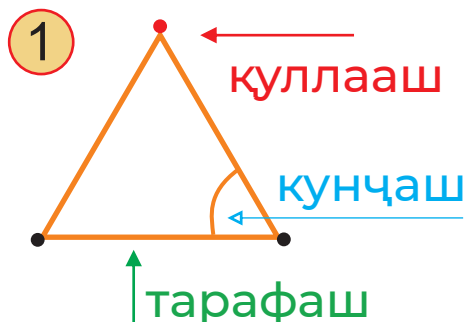
$$\square + \square = \square$$

- 4 Кунҷҳоро меёбем.

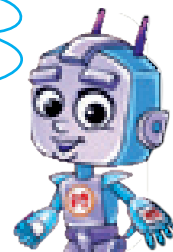


Боби 4 Дарси 4

Секунча ва элемент (унсур)-ҳои он



Ин - секунча аст. Он
3-то **қулла**, 3-то **тараф**
ва 3-то **кунҷ** дорад.



2 Боз кадом чизҳо ба секунча монанд аст?



3 Кадом яке сето тараф, сето кунҷ ва сето қулла дорад?



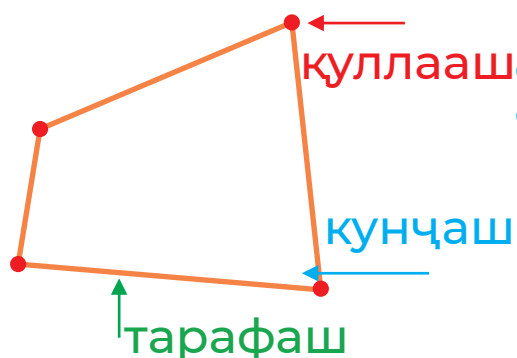
4 Ҳаракатҳоро такрор мекунем ва мефаҳмонем.



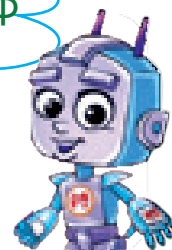
Боби 4 Дарси 5

Чоркунча ва элементҳои он

1

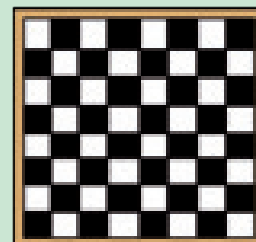
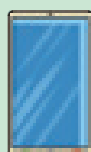


Ин - чоркунча аст. Он 4-то **кулла**, 4-то **тараф** ва 4-то **кунч** дорад.



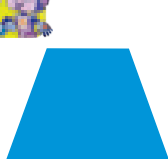
2

Боз чиҳо ба чоркунча монанд аст?



3

Кадам яке чорто тараф, чорто кунч ва чорто кулла дорад?



4

Ҳаракатҳоро такрор мекунем ва мефаҳмонем.



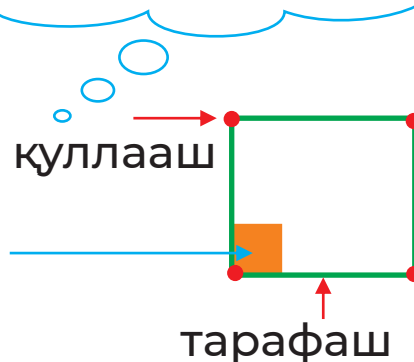
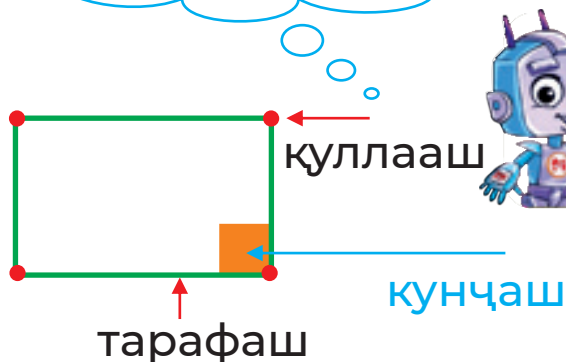
Боби 4 Дарси 6

Росткунча ва квадрат

1

Ин – росткунча аст.
Ҳамаи кунҷҳои он
рост аст.

Ин – квадрат аст. Ҳамаи
тарафҳои он баробар ва
ҳамаи кунҷҳояш рост аст.



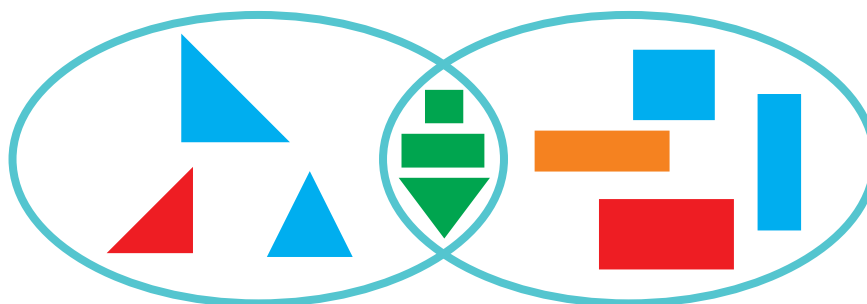
2

Кадам яке росткунча аст? Кадам яке квадрат
аст? Кадам яке чоркунча нест?

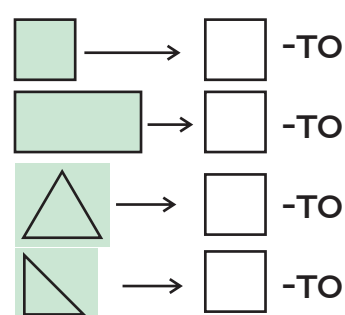
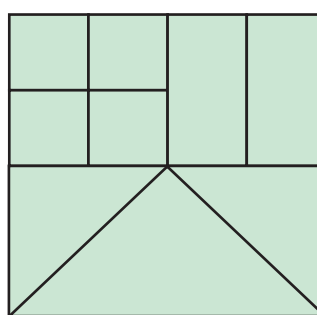
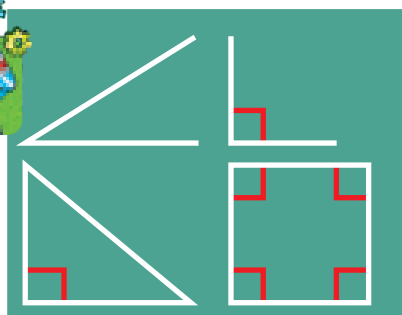


3

Кадам шаклҳо бо ранги сабз аст?



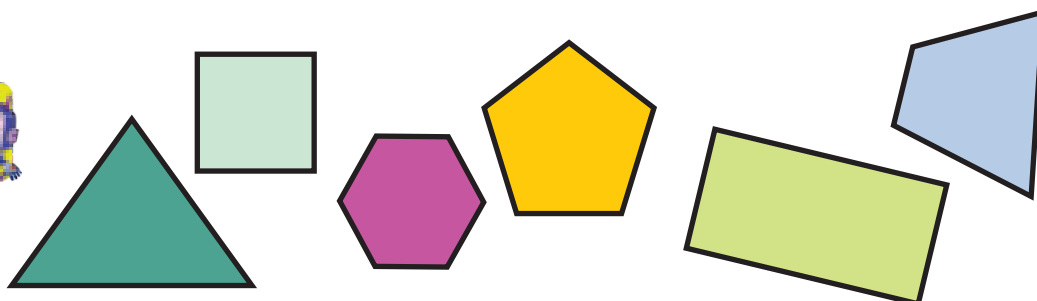
4



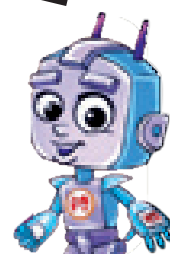
Боби 4 Дарси 7

Бисёркунчаҳо

1

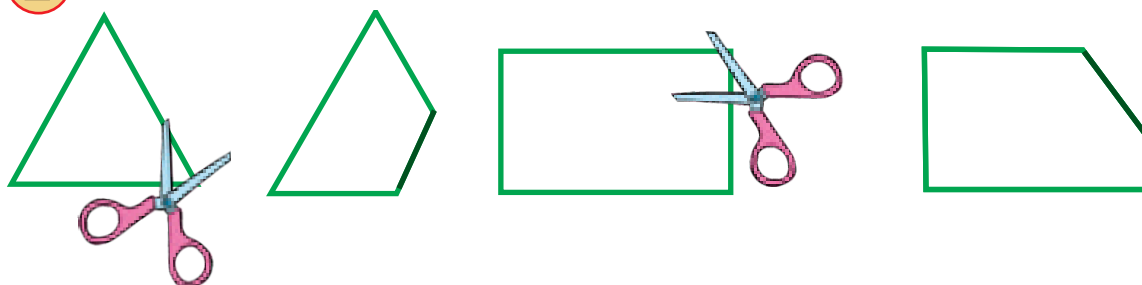


Инҳо - бисёркунчаҳо мебошанд.
Онҳо чандто қулла, чандто
тараф ва чандто кунҷ доранд?



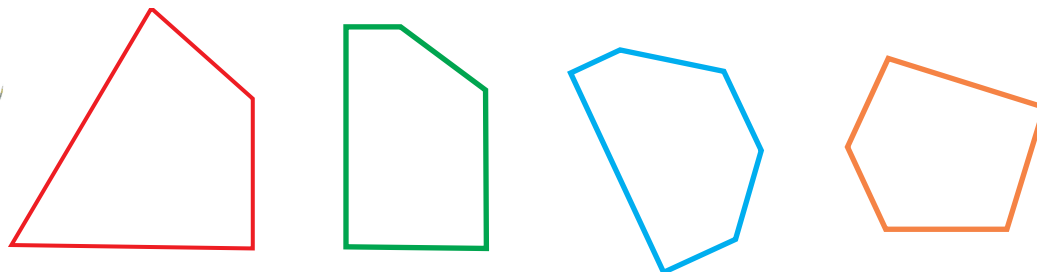
2

Чӣ гуна бисёркунчаҳо ҳосил шуданд?



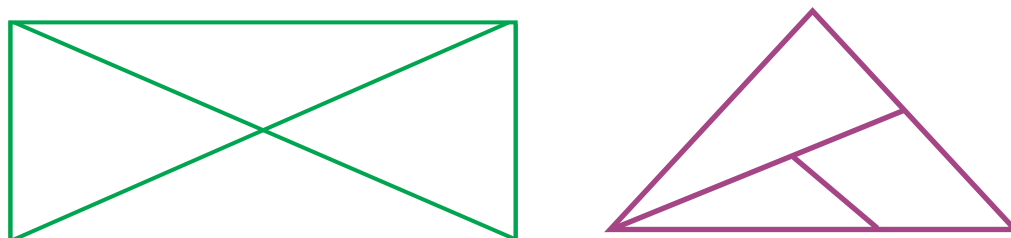
3

Панҷкунчаҳо чандтоанд? Кадомҳо?



4

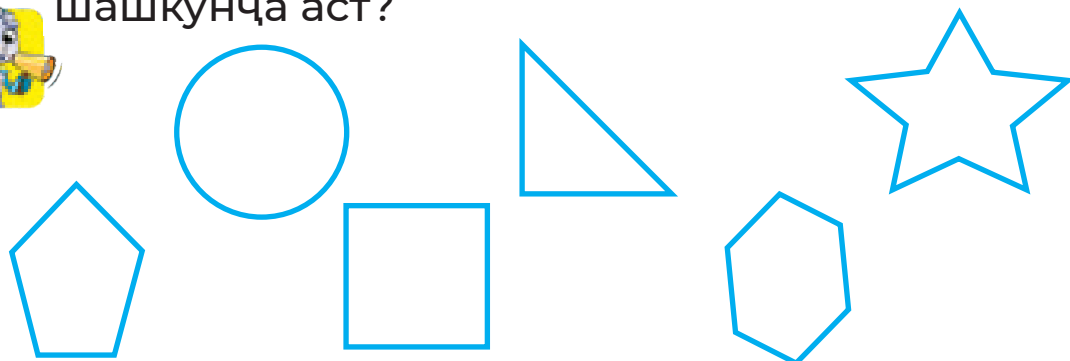
Чандто секунҷа ва бисёркунча ҳаст?



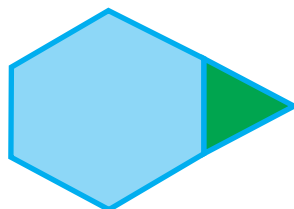
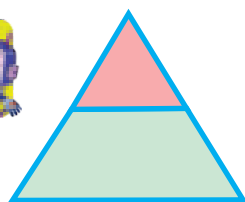
Боби 4
Дарси 8

Бисёркунчаҳо

- 1 Кадом шакл бисёркунча, панҷкунча ва шашкунча аст?



- 2 Шаклҳо аз чӣ гуна бисёркунчаҳо сохта шудаанд?



Кунҷҳои
бисёркунчаҳо
чандтоанд?

- 3 Шаклҳоро ба гурӯҳҳо ҷудо мекунем.
Кадом яке зиёдтӣ аст?



4

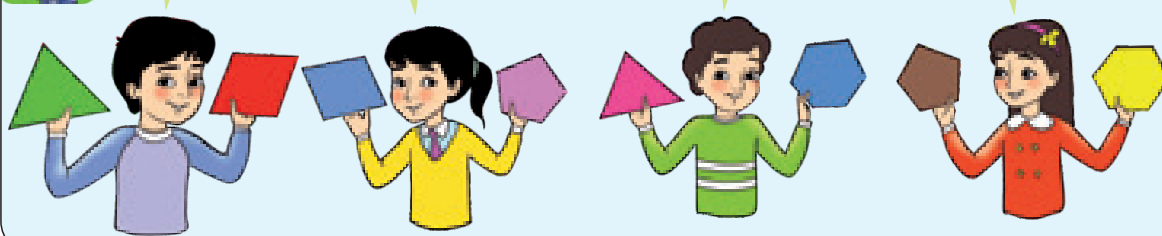


7

9

?

?



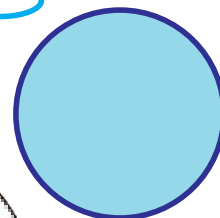
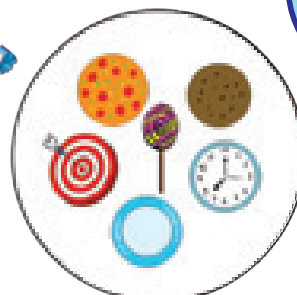
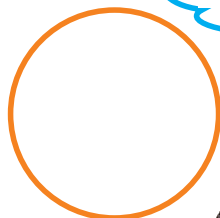
Боби 4 Дарси 9

Давра ва доира

1

Ин давра аст.

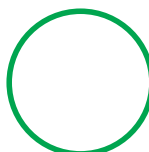
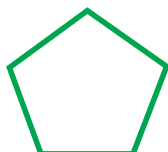
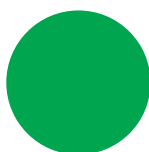
Ин доира аст.



Боз чиҳо ба давра ва доира монанд аст?

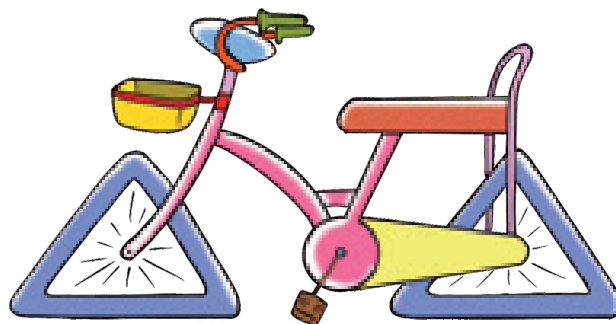
2

Кадам яке давра ва кадам яке доира аст?



3

Дар расм чӣ гуна хатогӣ вучуд дорад?



4

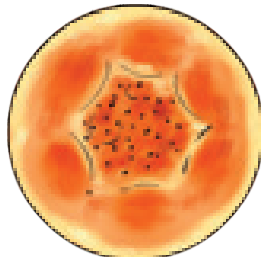
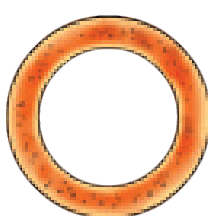


Чархи фалак ҳангоми ҳаракат намудан, кадом шаклро ҳосил мекунад?

Боби 4
Дарси 10

Давра ва доира

1 Муқоиса меқунем.



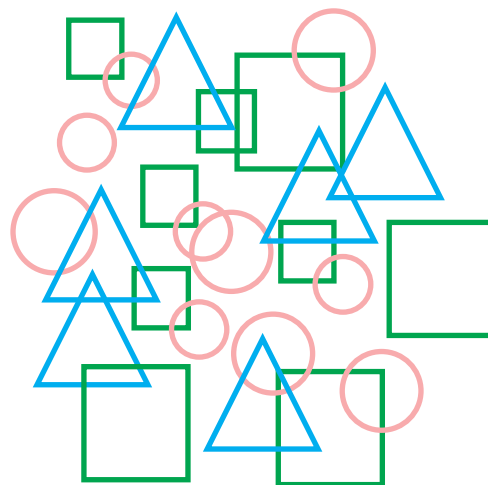
2 Шаклҳо чандтоғӣ аст?



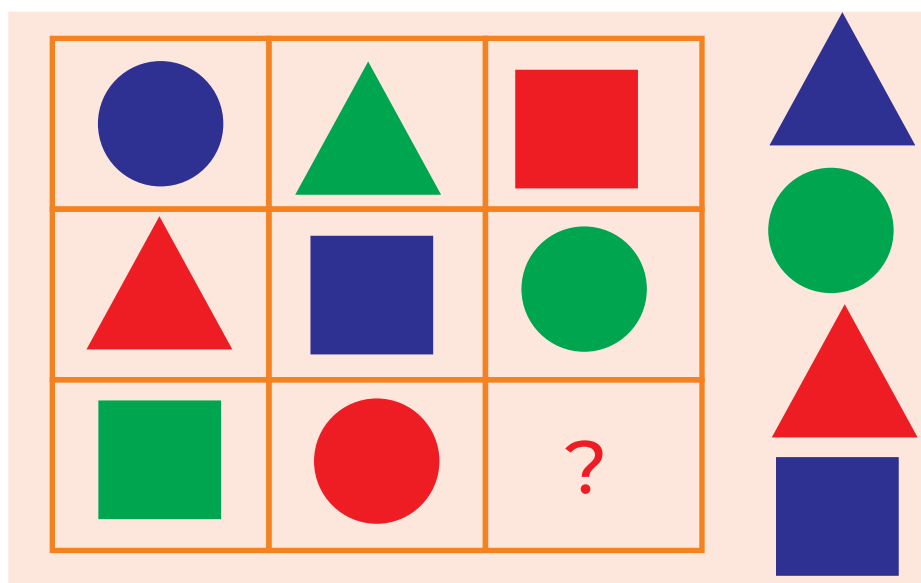
○ = ?

△ = ?

□ = ?



3 Ба катаки холӣ аз шаклҳо кадом яке мувофиқ меояд?



Боби 4 Дарси 11

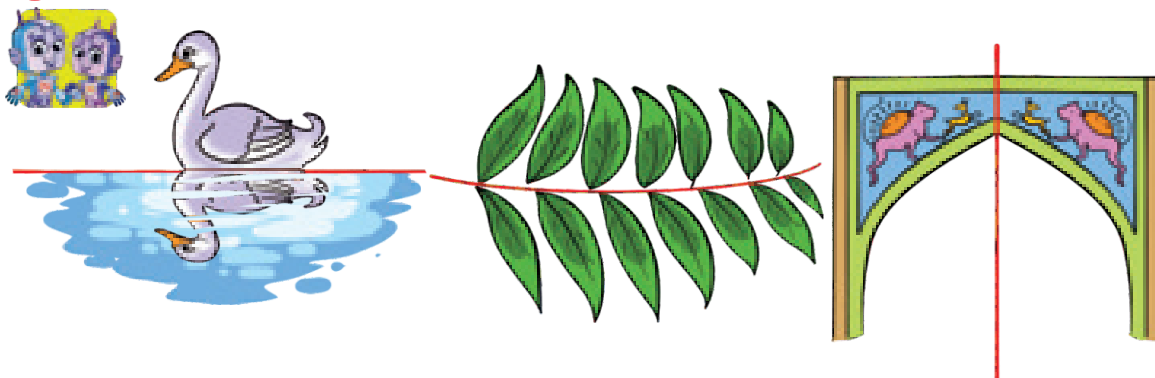
Симметрия

1



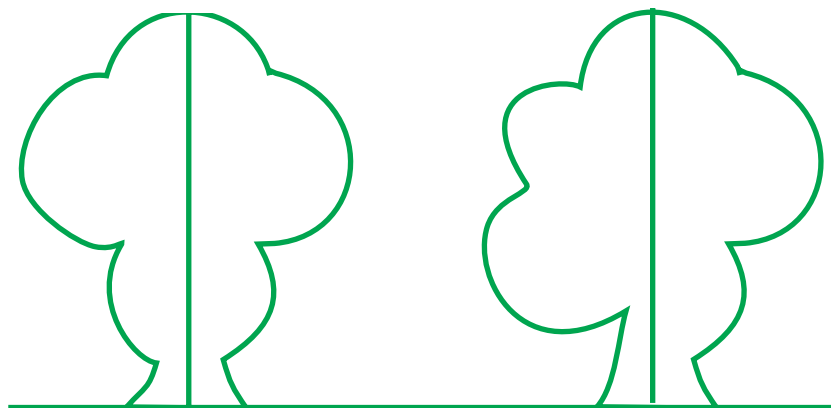
2

Тири симметрӣ чӣ хел гузаронида шудааст?



3

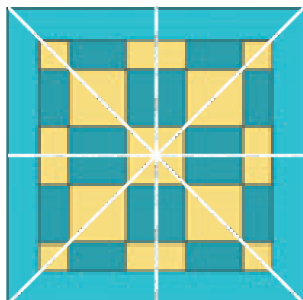
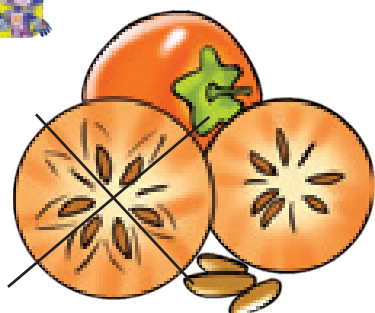
Кадом шакл симметрӣ аст?



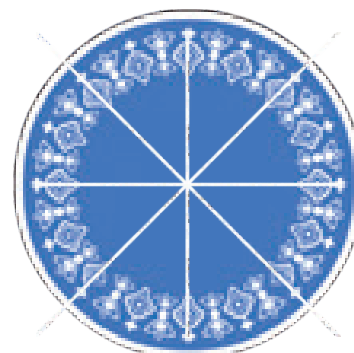
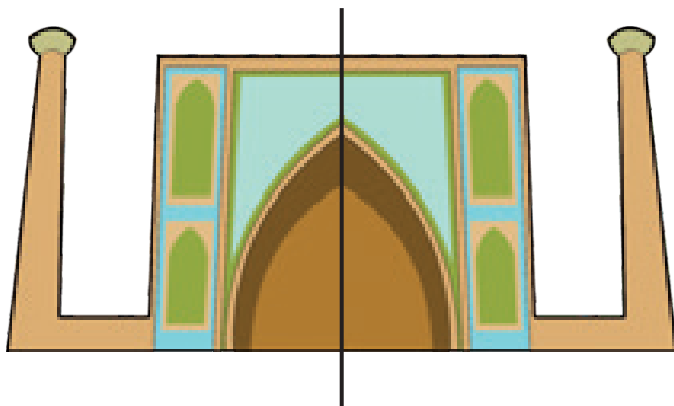
Боби 4 Дарси 12

Симметрия

- 1 Тирҳои симметрии дар шаклҳо бударо мешуморем.



- 2 Онҳо ба чандтоғи тири симметрий соҳибанд?



$$2 + 2 = 4$$

- 3 Кадом яке симметрий мешавад?



4

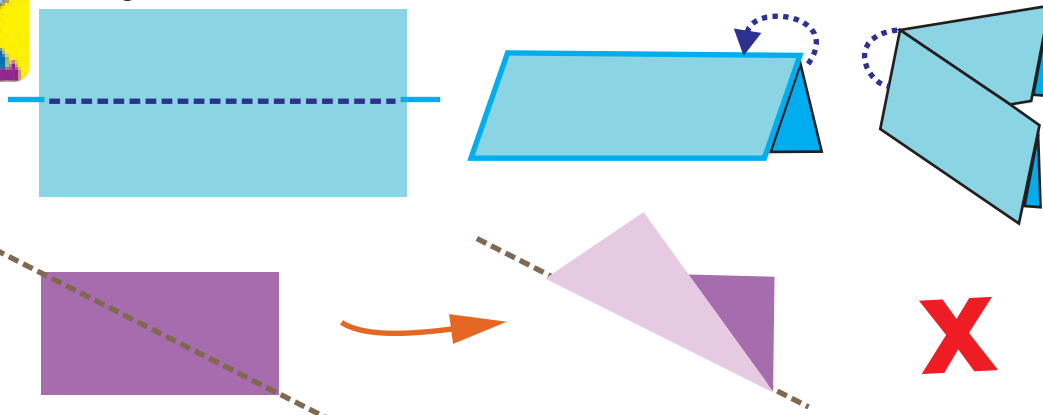


Оё шакли симметрий аст?						

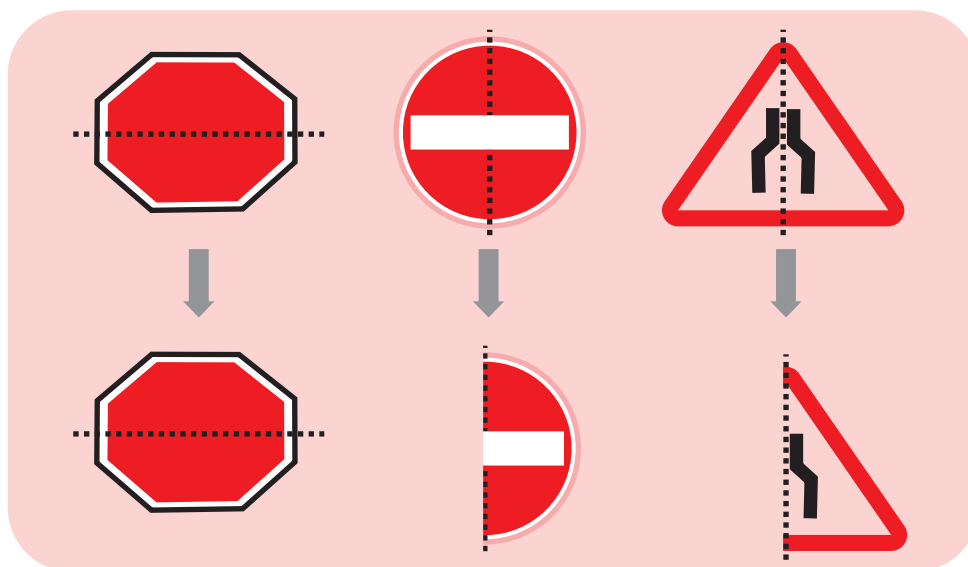
Боби 4 Дарси 13

Симметрия

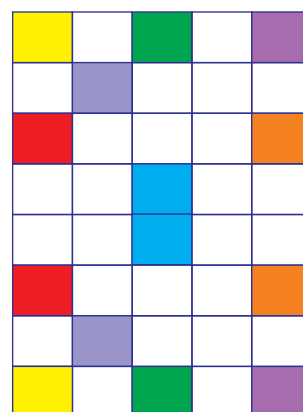
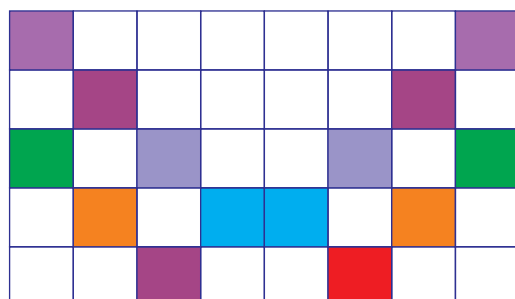
- 1 Шаклхоро қат карда, ба қисмҳои симметрий ҷудо мекунем.



- 2 Муқоиса мекунем.



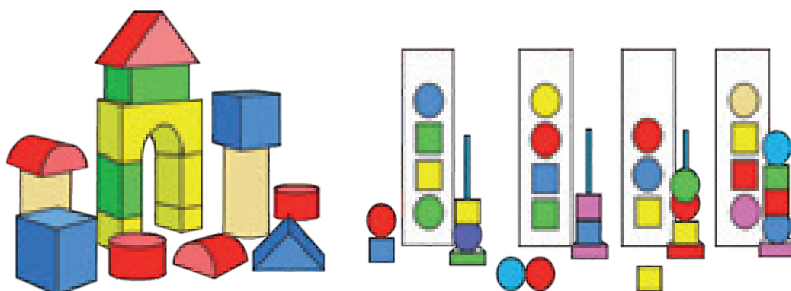
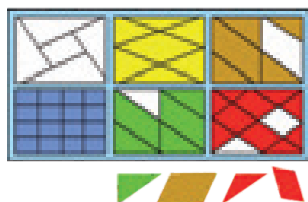
- 3 Симметрия чӣ гуна ҳосил шуд?



Боби 4
Дарси 14

Аз қисмҳо бутун ва аз бутун
қисмҳоро ҳосил намудан

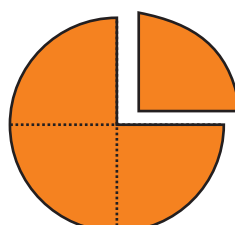
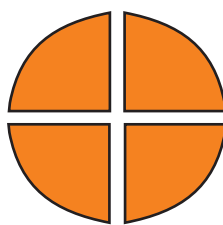
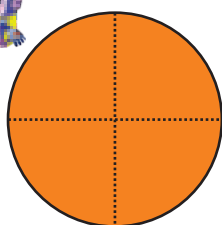
1



2

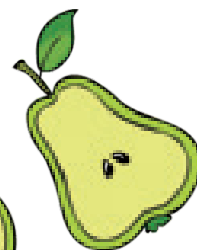
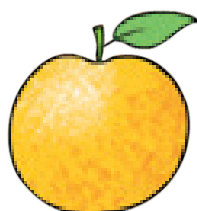
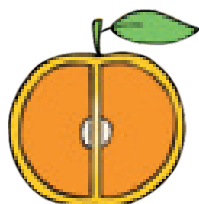
Доира аз чанд қисм иборат аст?

Шириниҳо-чӣ?



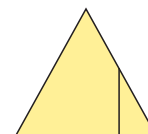
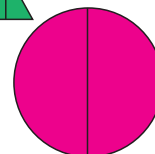
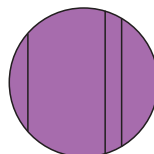
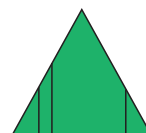
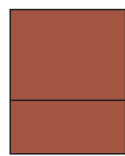
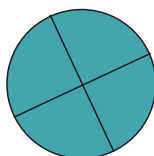
3

Қисмҳои меваҳоро муқоиса мекунем.



4

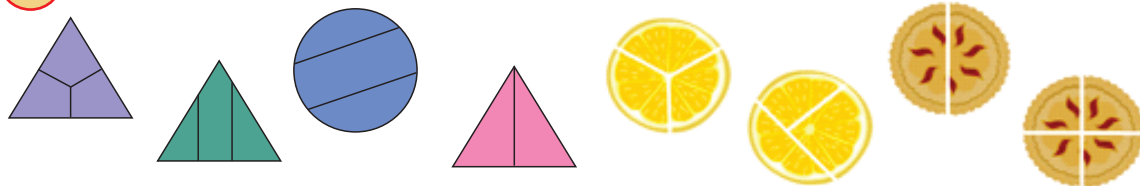
Қадам шаклҳо ба қисмҳои баробар тақсим карда
шудааст?



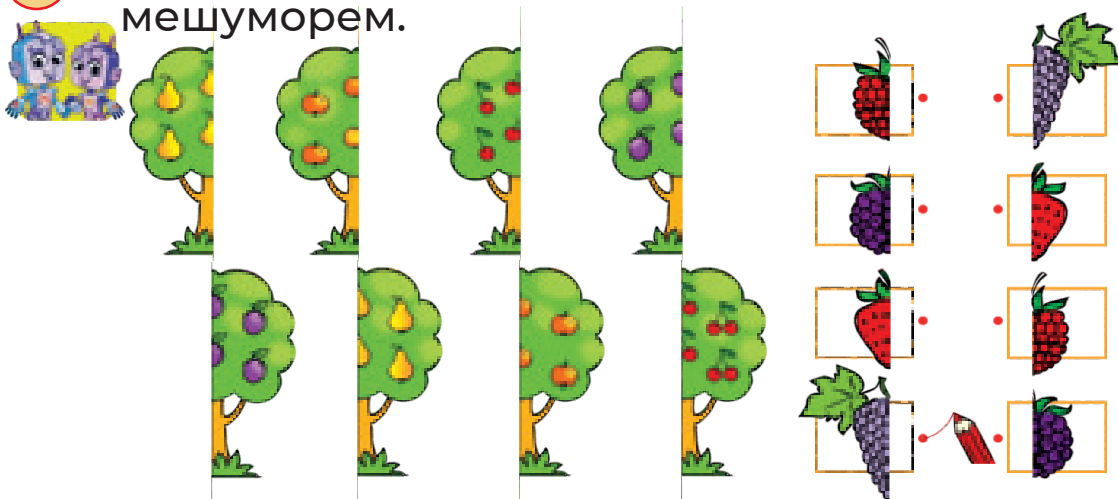
Боби 4
Дарси 15

Аз қисмҳо бутун ва аз бутун
қисмҳоро ҳосил намудан

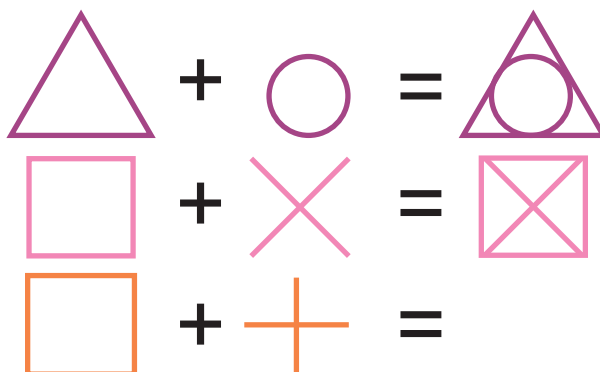
- 1 Чиҳо ба қисмҳои баробар тақсим карда шудааст?



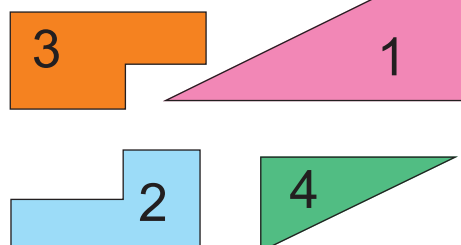
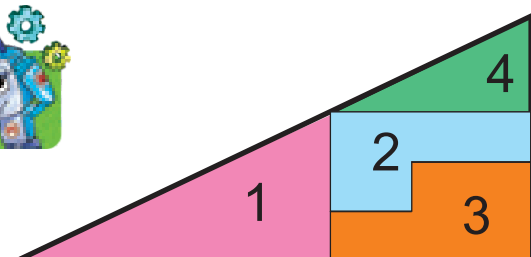
- 2 Қисмҳои мувофиқро ёфта, меваҳоро
мешуморем.



- 3 Аз шаклҳо чиҳо ҳосил мешаванд?



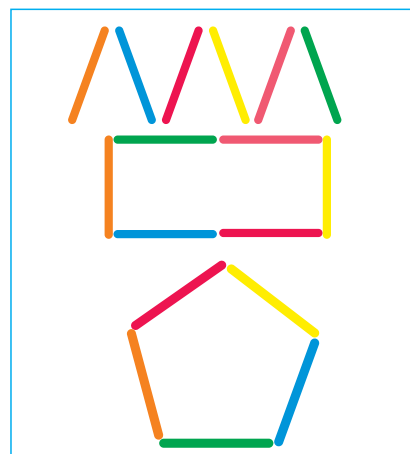
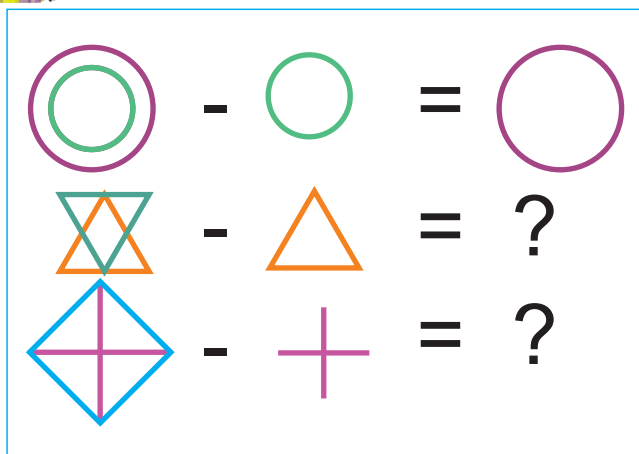
- 4 Муқоиса мекунем ва мефаҳмонем.



Боби 4 Дарси 16

Сохтани шаклҳои гуногун

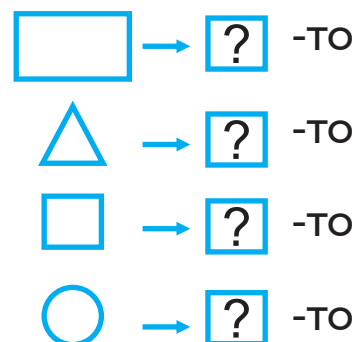
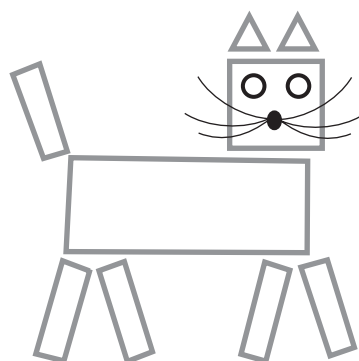
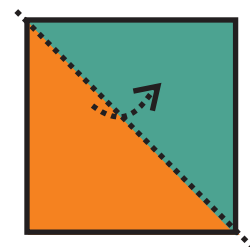
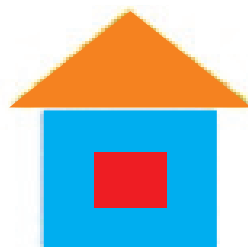
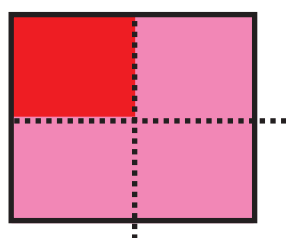
1. Аз рӯйи намуна натиҷаҳоро меёбем.
Аз чўбчаҳо шаклҳоро месозем.



Боби 4 Дарси 17

Сохтани шаклҳои гуногун

1. Аз қисмҳои шаклҳо тарҳ (модел)-ҳои гуногун месозем.

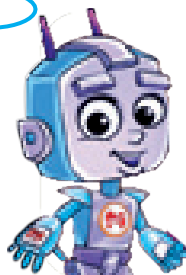
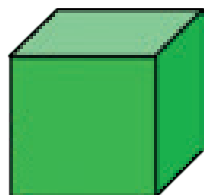


Боби 4
Дарси 18

Шаклҳои соддаи фазой

1

Ин – куб
аст.

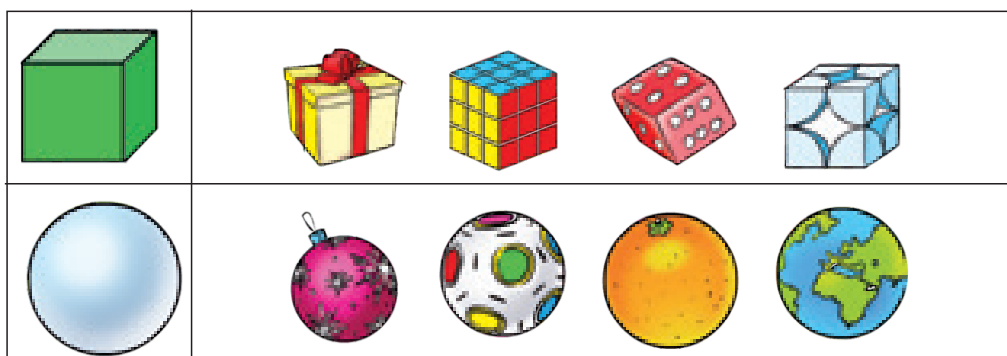


Ин – кура
аст.



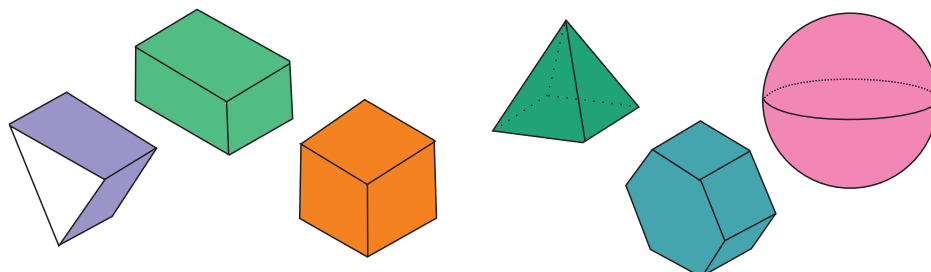
2

Боз чиҳо ба куб ва кура монанд аст?



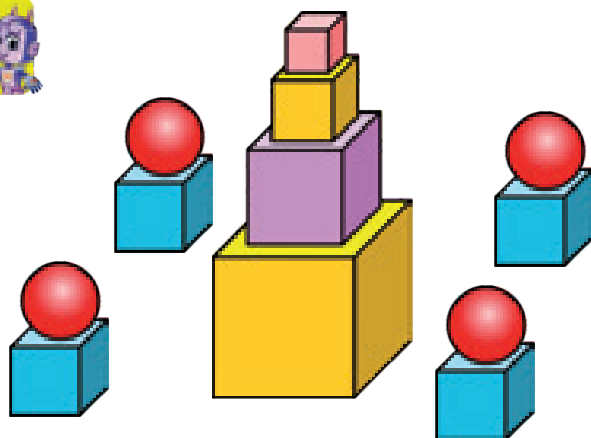
3

Кадам яке куб аст?



4

Мешуморем.



-то



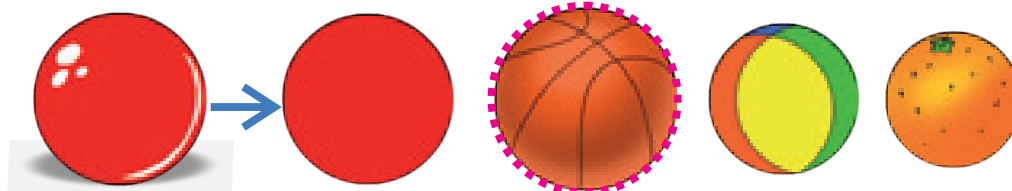
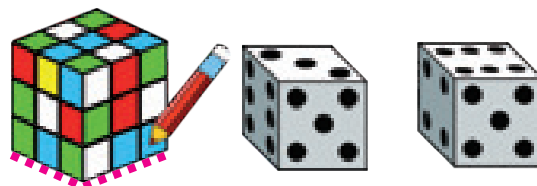
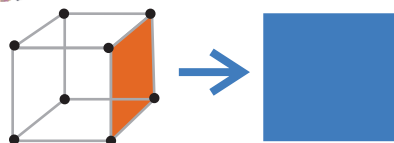
-то

Кубҳо аз кураҳо
чандто зиёд
ҳастанд?

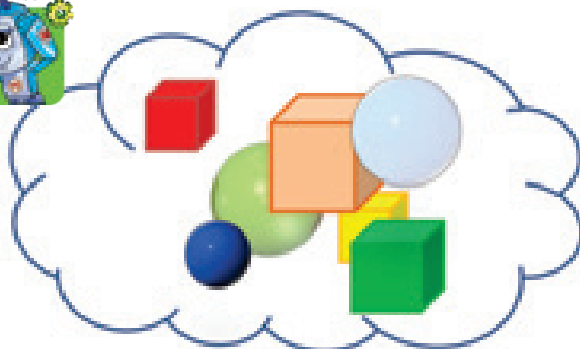
Боби 4
Дарси 19

Шаклҳои соддаи фазой

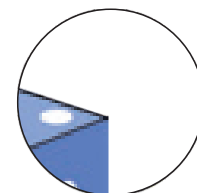
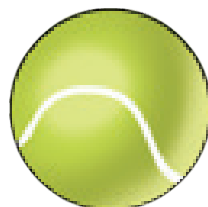
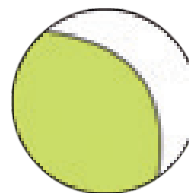
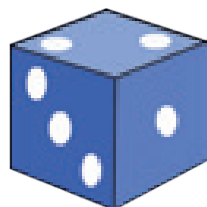
1 Намуди куб ва кура чӣ гуна шакл дорад?



2 Шаклҳо ҳамагӣ чандто аст?



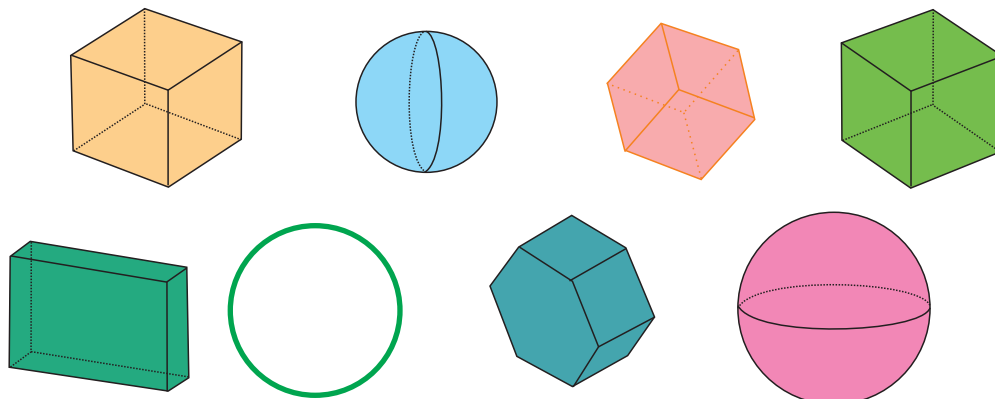
3 Мувофиқашро интиҳоб мекунем.



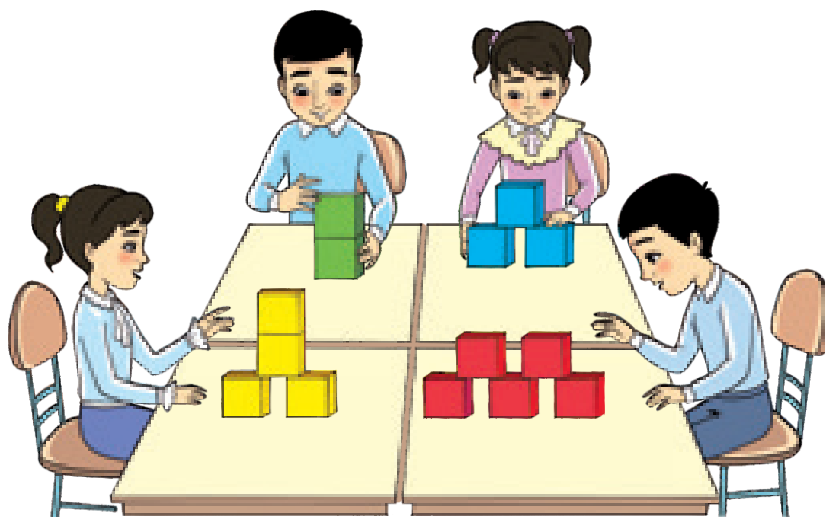
Боби 4 Дарси 20

Шаклҳои соддаи фазой

1 Кадом шакл кура аст? Кадом шакл куб аст?

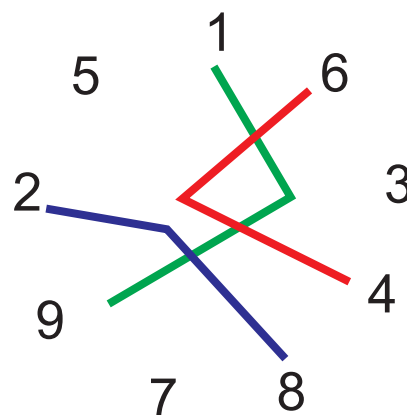


2 Ба бачагон чандтоғй куб ҳаст?



3 Ҳосили чамъ (сумма)-и ададҳои бо ёрии хатҳои шикаста пайваст карда шуда, ба чанд баробар аст?

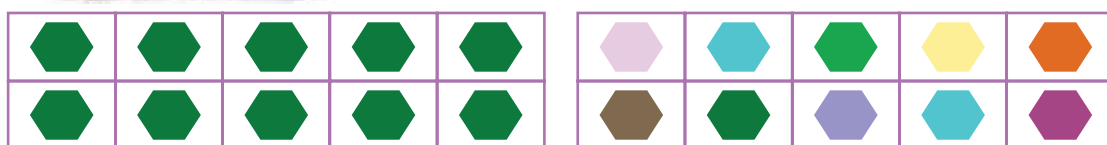
$$1 + 9 = 10$$



Боби 5
Дарси 1

АДАДҲОИ АЗ 11 ТО 20 БУДА

Чихоро мебинед? Микдори онҳо чандтоғӣ аст?



10

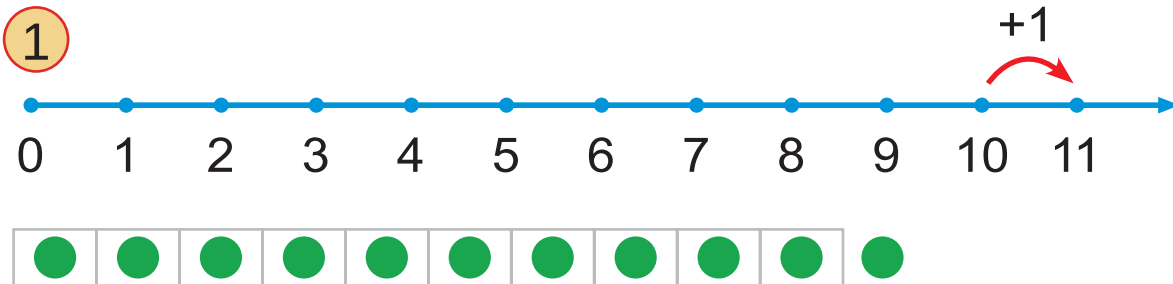


68



Боби 5
Дарси 2

Адади 11



11



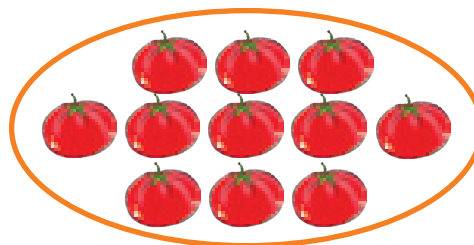
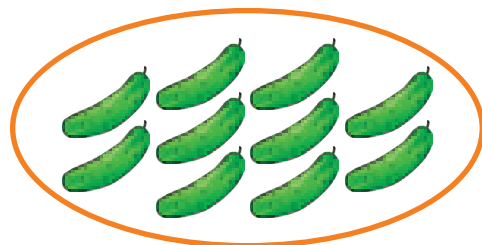
11 ин 10 ва 1



$$10 + 1 = 11$$

Як даҳӣ, як воҳид (якӣ)

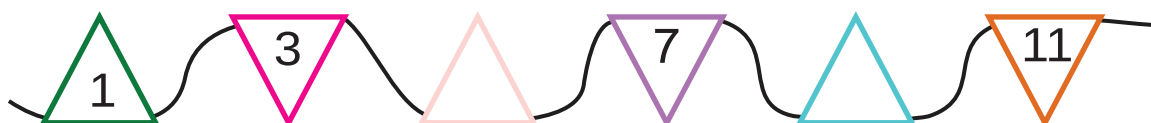
2



Помидорҳо аз бодирингҳо -то зиёд.

Адади 10 аз адади 11 -то кам.

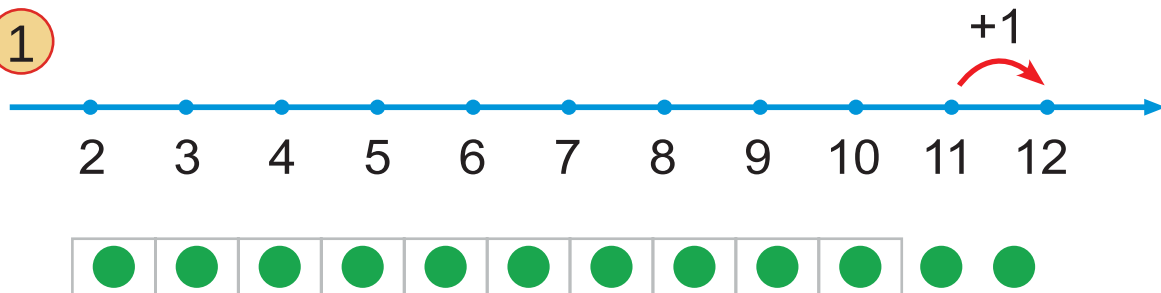
3 Кадом ададҳо афтида мондааст?



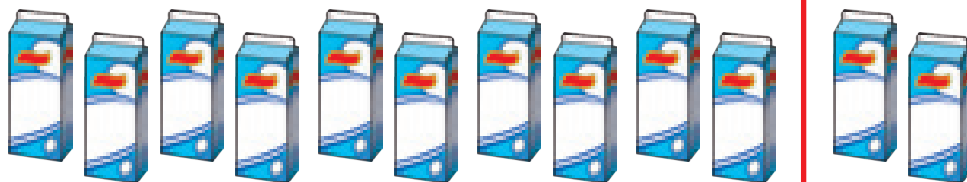
Боби 5
Дарси 3

Адади 12

1



12

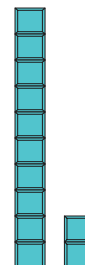


12 ин 10 ва 2

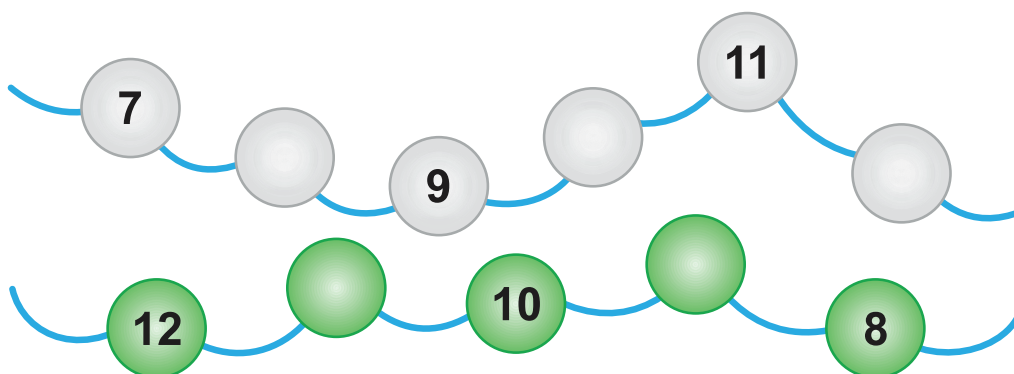


$$10 + 2 = 12$$

Як даҳӣ, ду воҳид

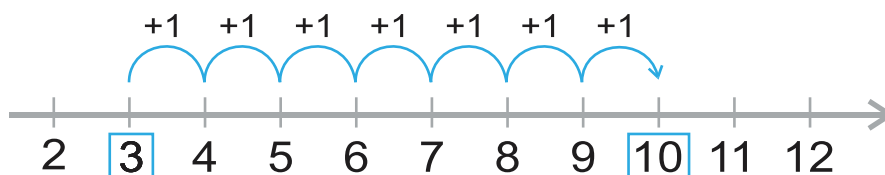


2



3

Ҳосили камъ ба чанд баробар аст?



$$3 + 7 = \square$$



10

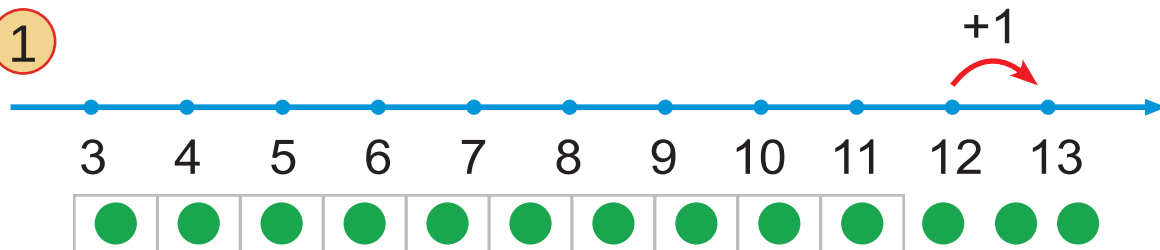
10 + 2 = 12

70

Боби 5
Дарси 4

Адади 13

1



13

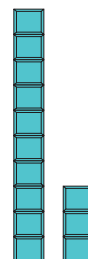


13 ин 10 ва 3



$$10 + 3 = 13$$

Як даҳӣ, се воҳид



2



Адади 13 аз адади калон.

Адади аз адади 13 хурд.

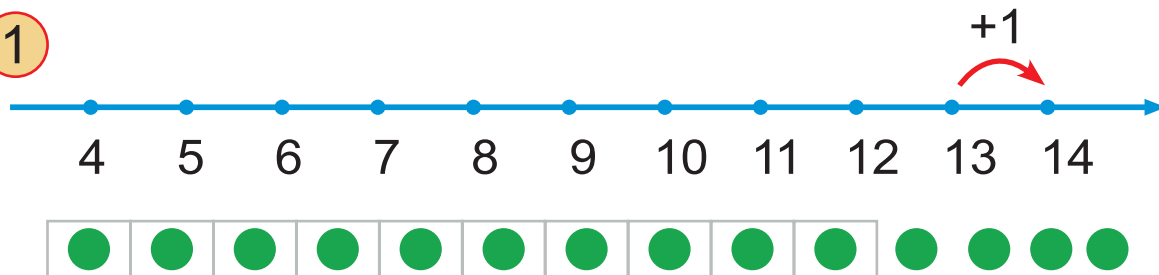
Адади 12 дар байни ададҳои ва аст.



Боби 5
Дарси 5

Адади 14

1



14

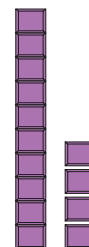


14 ин 10 ва 4

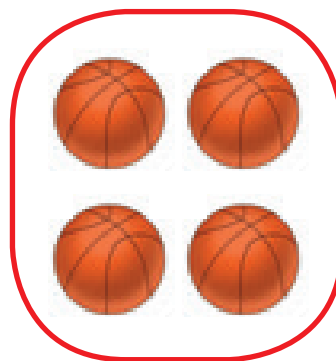
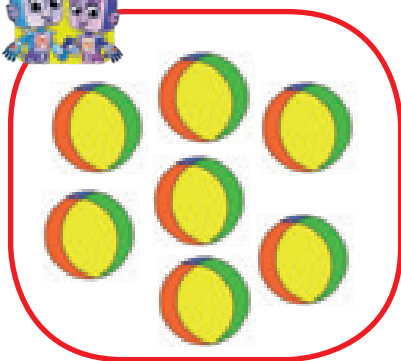


$$10 + 4 = 14$$

Як даҳӣ, чор воҳид



2 Тўбҳо ҳамагӣ чандто аст?



$$7 + \square = \square$$

$$4$$

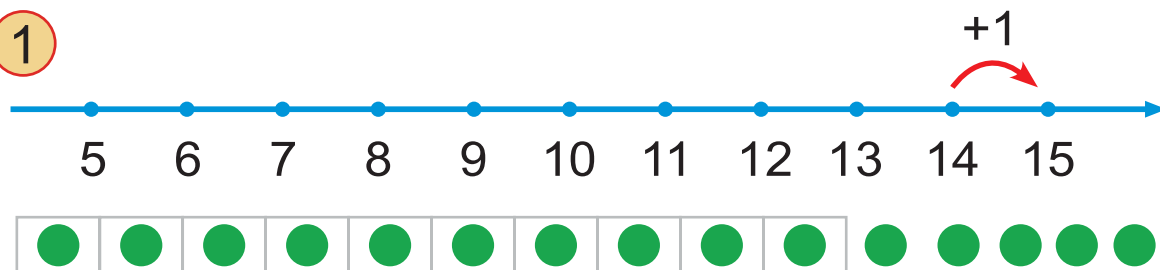
$$\square + \square + \square = \square$$

$$14$$

Боби 5
Дарси 6

Адади 15

1



15

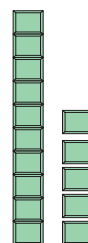


15 ин 10 ва 5

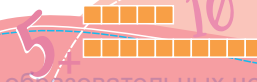
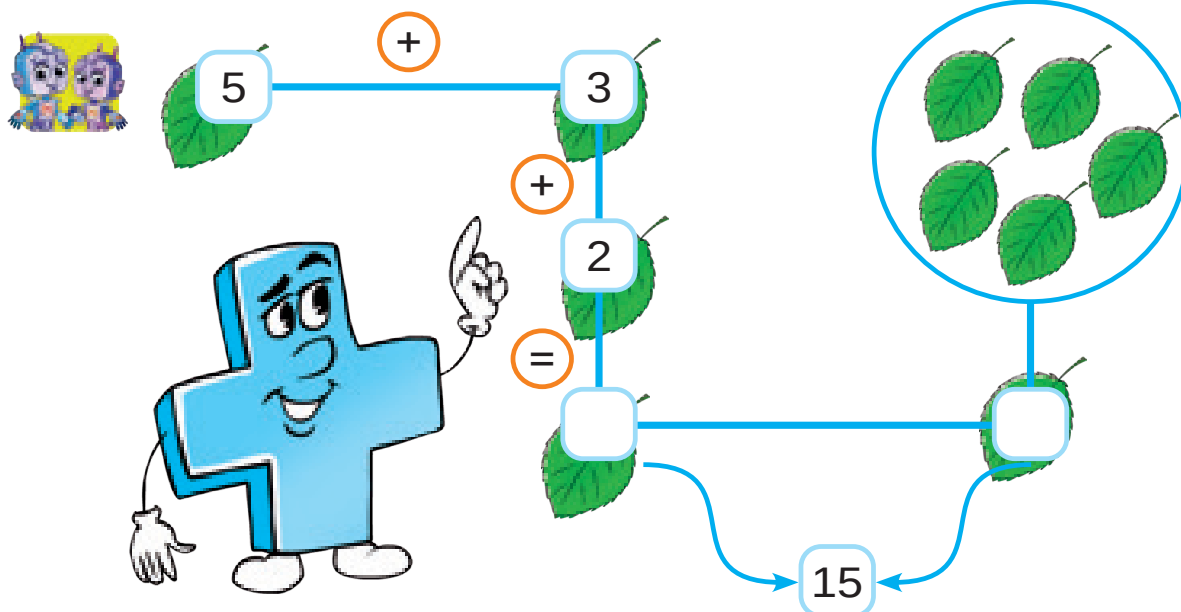


$$10 + 5 = 15$$

Як даҳӣ, панҷ воҳид



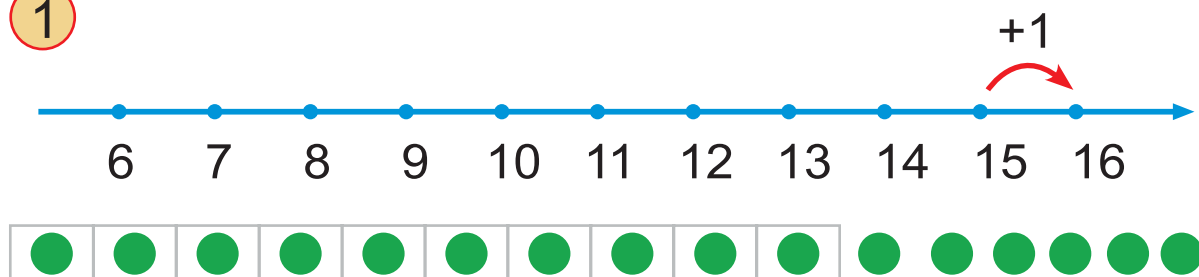
2 Ҳисоб мекунем.



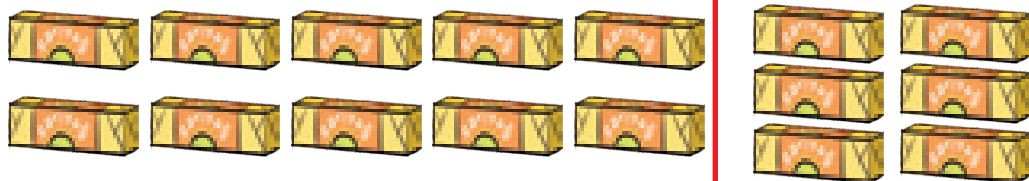
Боби 5
Дарси 7

Адади 16

1



16



16 ин 10 ва 6

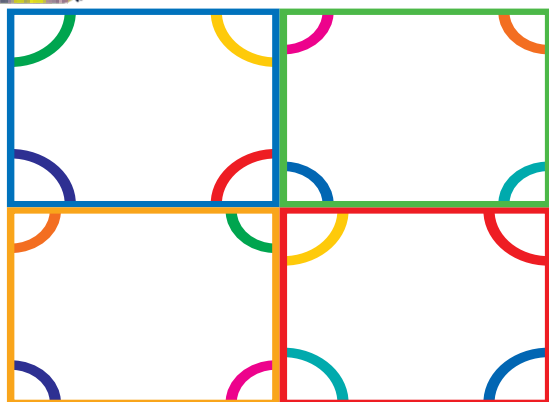


$$10 + 6 = 16$$

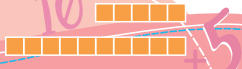
Як даҳӣ, шаш воҳид



2 Ҳамаи кунҷҳо чандто аст?



10



74



Боби 5
Дарси 8

Адади 17

1



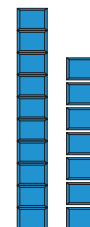
17

17 ин 10 ва 7

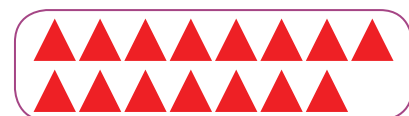


$$10 + 7 = 17$$

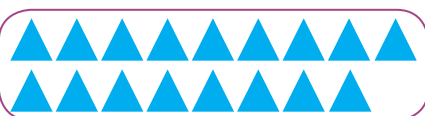
Як даҳӣ, ҳафт воҳид



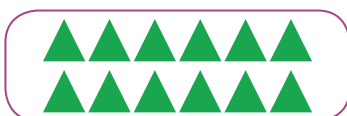
2



15-то аз 17-то кам.



17-то аз 15-то зиёд.



12-то аз 15-то кам.

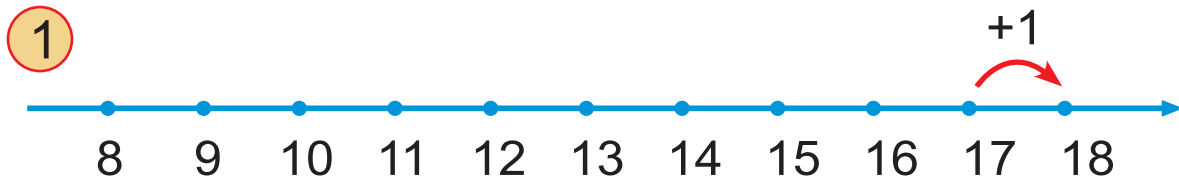
Дар байни ададҳои додашуда аз ҳама калон ва аз ҳама хурдаш кадом аст?

Аз сеқунҷаҳо аз ҳама бисёраш кадом аст? Аз ҳама камаш-чӣ?



Боби 5
Дарси 9

Адади 18



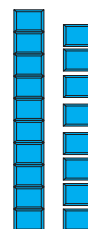
18

18 ин 10 ва 8

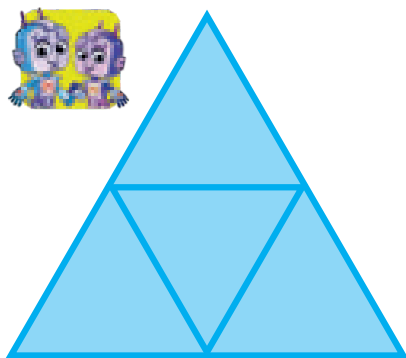


$$10 + 8 = 18$$

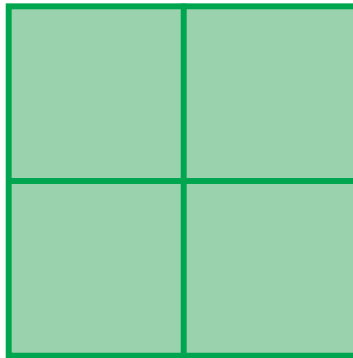
Як даҳӣ, ҳашт воҳид



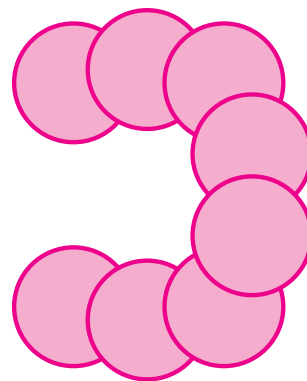
2 Ҳамаи шаклҳо чандто аст?



△ ҳо _____-то



□ ҳо _____-то

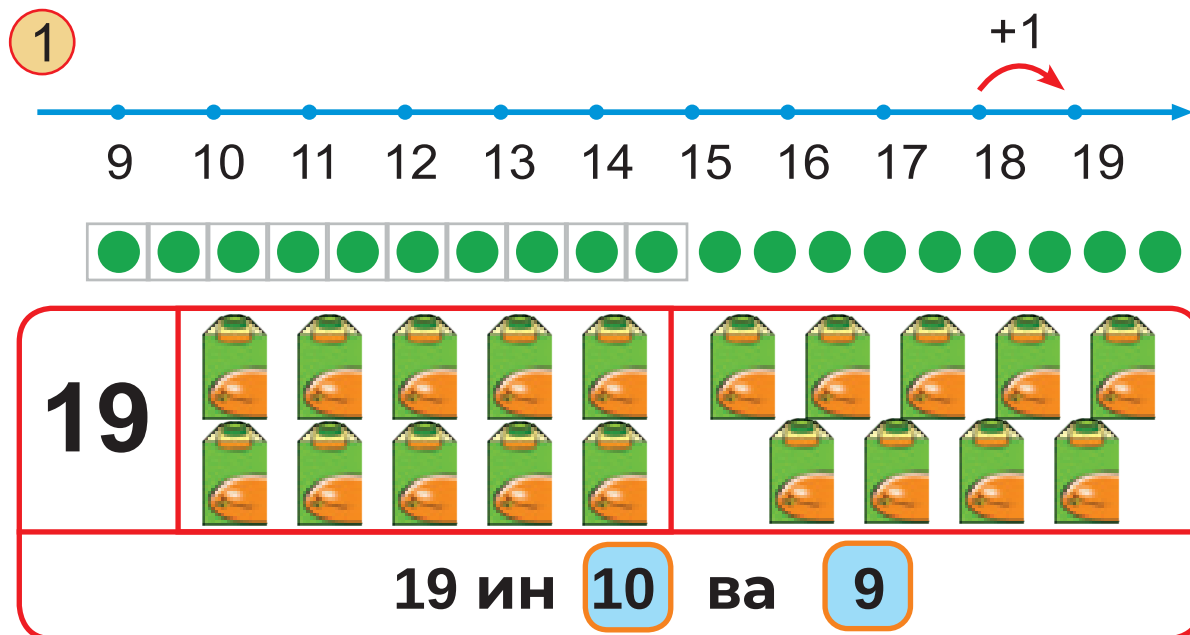


○ ҳо _____-то



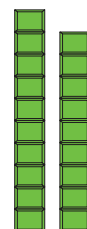
Боби 5
Дарси 10

Адади 19

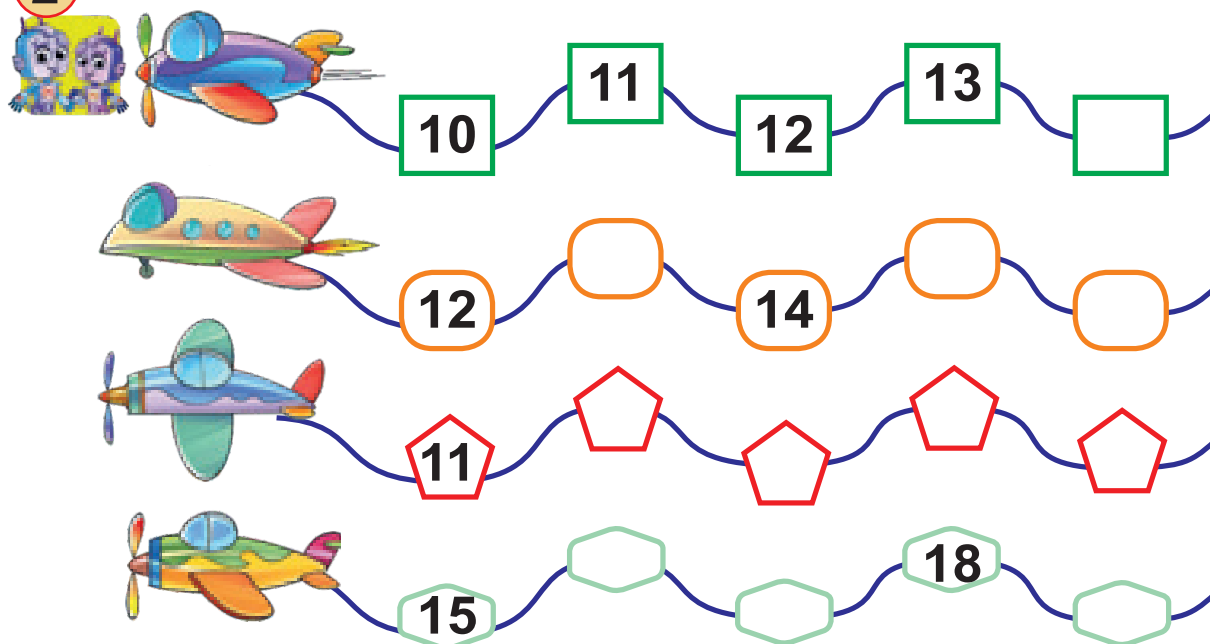


$$10 + 9 = 19$$

Як даҳӣ, нӯҳ воҳид

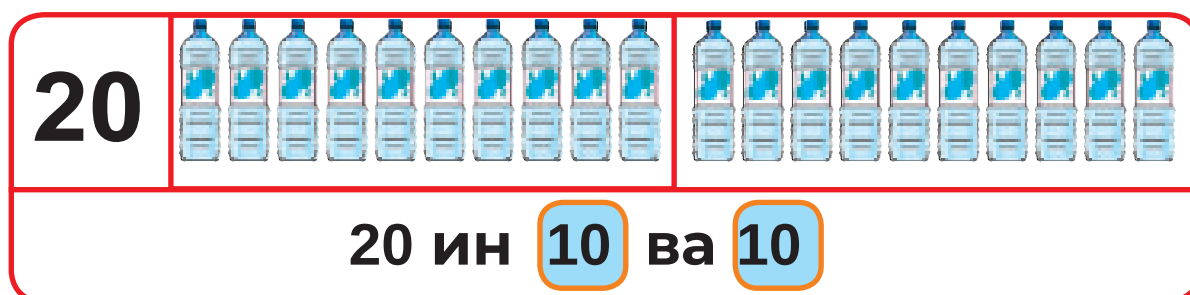
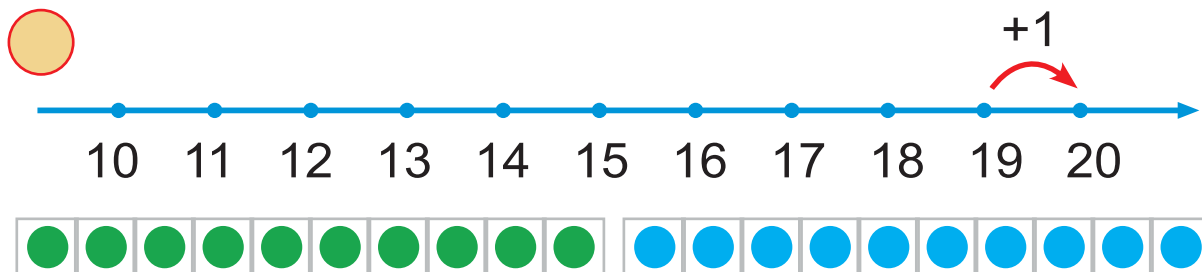


2 Қатори ададҳоро давом медиҳем.



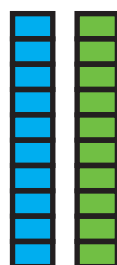
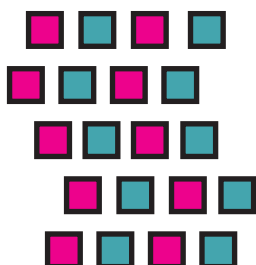
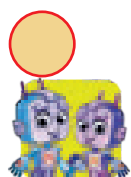
Боби 5
Дарси 11

Адади 20



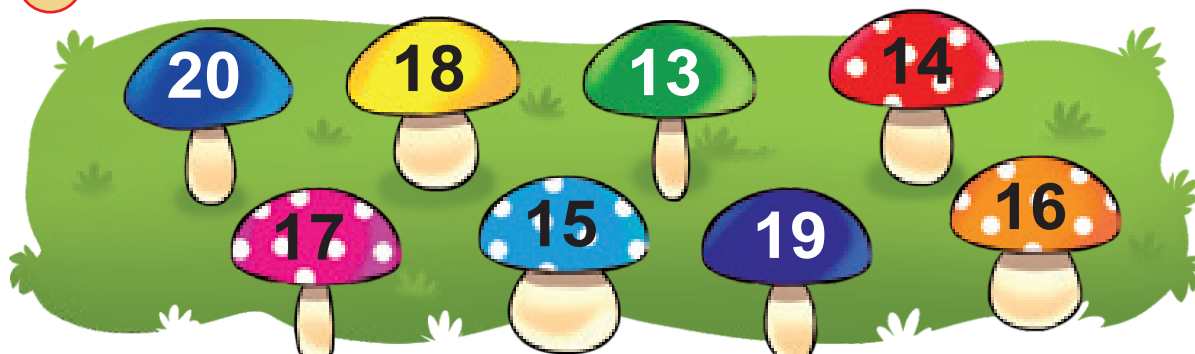
$$10 + 10 = 20$$

Дуто воҳид



-то воҳид = -то даҳӣ =

Ададҳоро бо тартиби афзуншавӣ меғӯем.



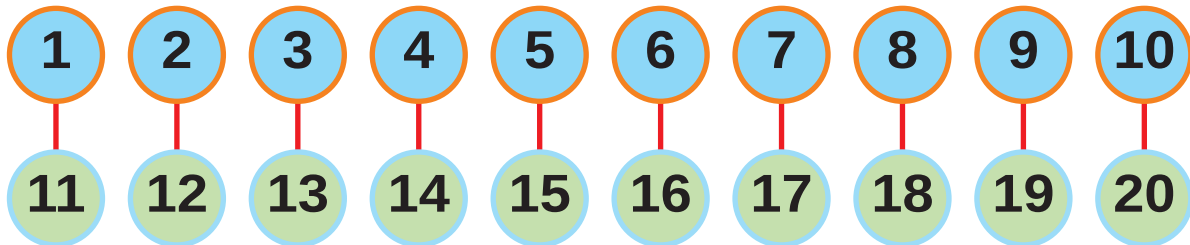
78



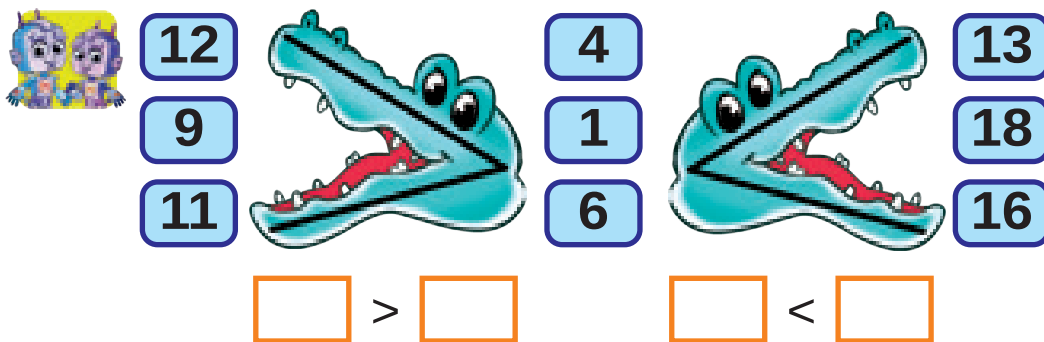
Боби 5 Дарси 12

Ададҳои аз 11 то 20 буда

- 1 Ададҳои мувофиқ гузошташударо аз ҳамдигар фарқ мекунем.



- 2 Муқоиса мекунем.



- 3



Боби 5
Дарси 13

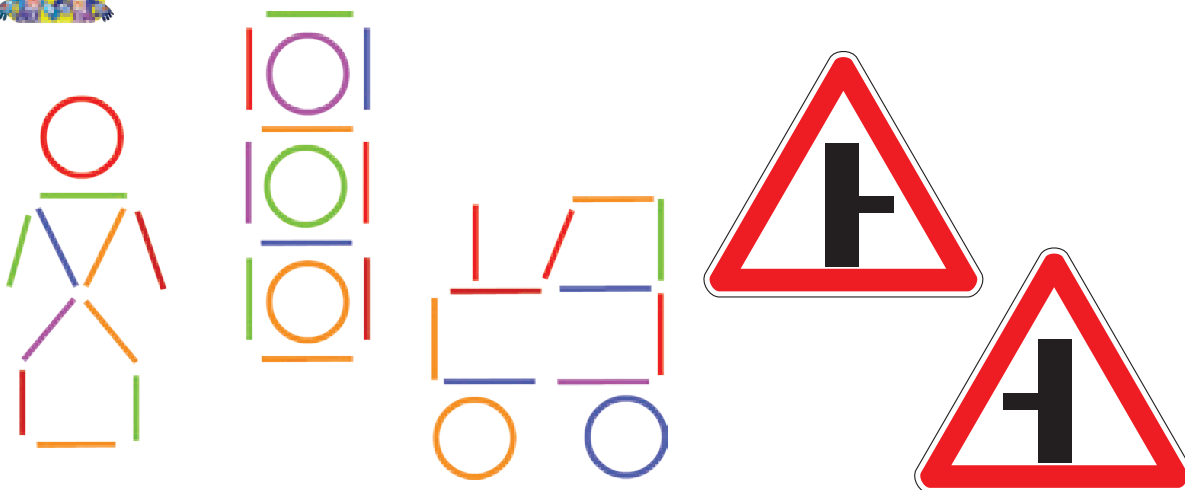
Аз якчандто чўбчаҳо
сохтани шаклҳои гуногун

1



2

Шаклҳои дар намуна додашударо месозем.



10



5

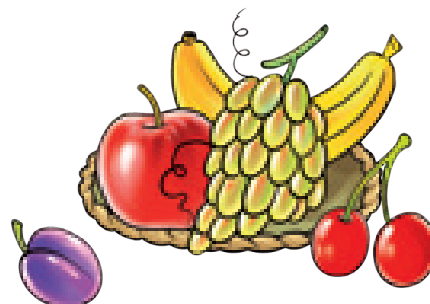
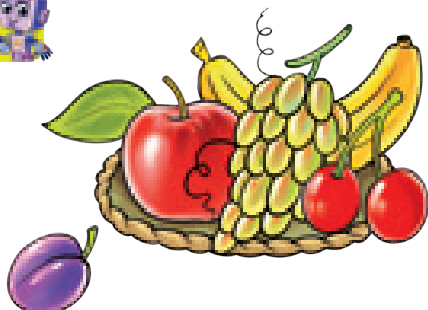
80



Боби 5
Дарси 14

Фарқи байни расмҳо

1 Фарқи байни расмҳоро меёбем.



2 Чандто фарқро мебинед?



3 Оё ба шумо ҳам чорто фарқ дида шуд?

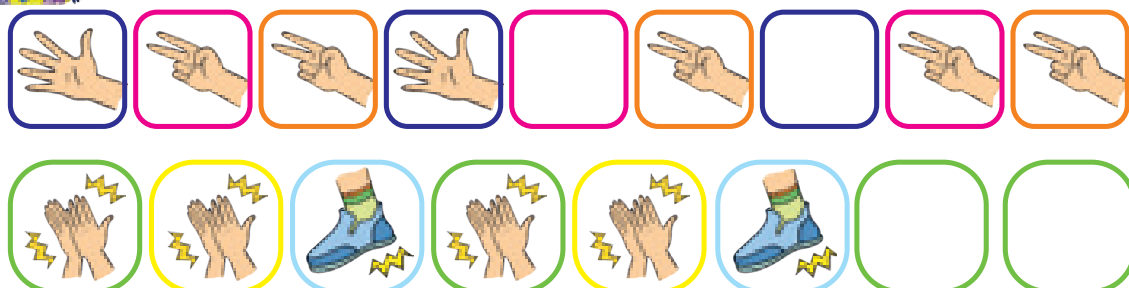


Боби 5
Дарси 15

Давом додани пайдарпай

1						
	3	2	3	2	3	2

2 Дар асоси пайдарпай расмҳои афтидамондари меёбем.



3 Ҳаракатро дар синф давом медиҳем.



4 Ҷавобҳои мувофиқ кадомҳоянд?

$3 + 4$

10

$7 - 5$

7

$9 + 1$

3

$4 - 1$

2

Боби 6 | ДАР ДОХИЛИ 20 АДАДҲОРО АЗ Дарси 1 | ДАҲЌ ГУЗАШТА ЧАМЪ НАМУДАН

1

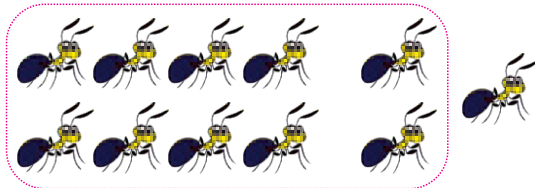
$$9 + 2 = 11$$



$$9 + 1 = 10$$

$$10 + 1 = 11$$

2

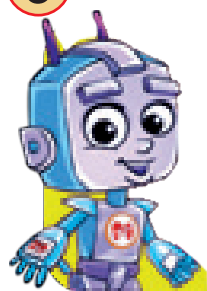


$$8 + 3 = 11$$

$$8 + \square = 10$$

$$10 + \square = \square$$

3



Ба ман 7 дона
чормағз ҳаст.

Ба ман 4 дона
чормағз ҳаст.

$$\square + \square = \square$$

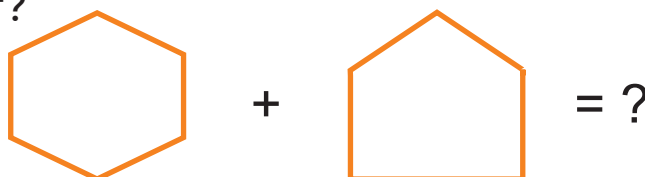


$$\square + \square = 10$$

$$10 + \square = \square$$

4

Куллаҳои шаклҳо чандтоғӣ аст? Ҳамаи куллаҳо
чандто аст?



$$5 + 5 + 1 = \square$$

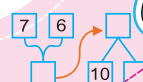
$$7 + 3 + 1 = \square$$

$$6 + 4 + 1 = \square$$

$$9 + 1 + 1 = \square$$

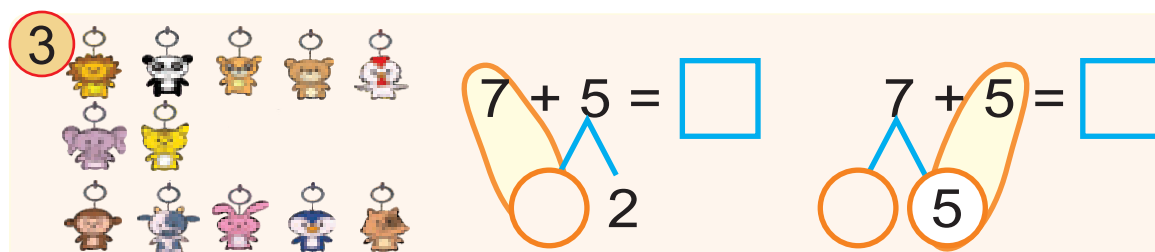
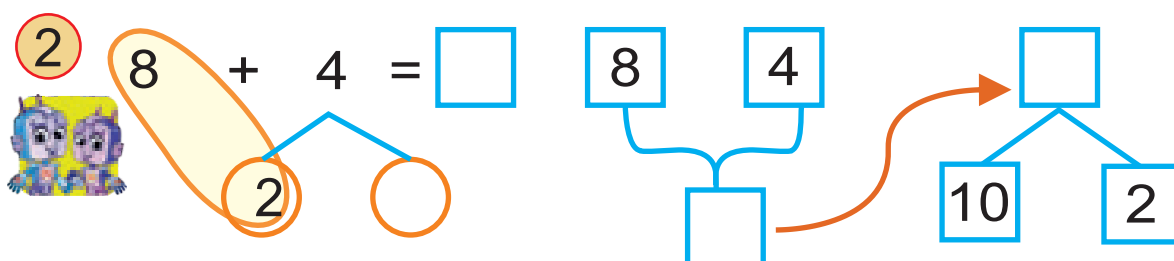
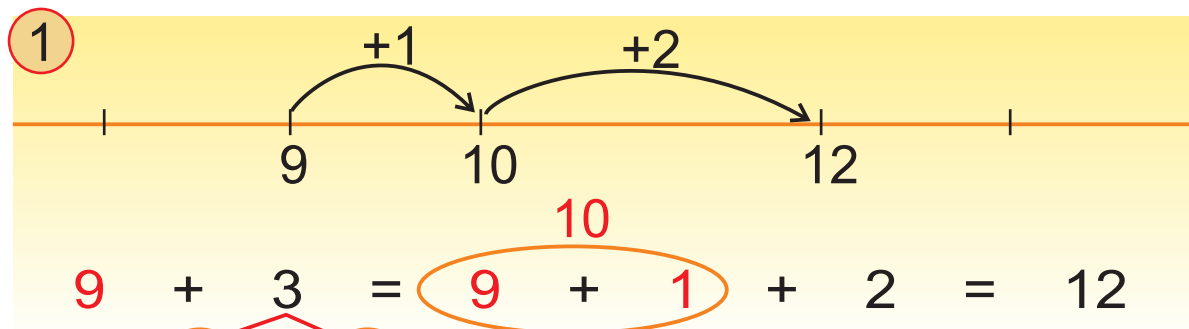
$$4 + 6 + 1 = \square$$

$$8 + 2 + 1 = \square$$

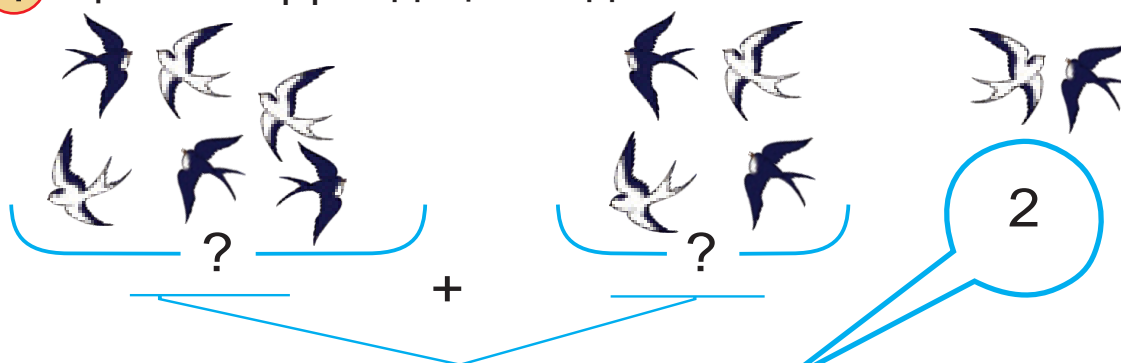


Боби 6 Дарси 2

Ададхоро аз даҳй гузашта чамъ намудан



4 Ҳамаи паррандаҳо чандто аст?



5 Ҳисоб мекунем.



7	9
+	2

7 + 2
9 + 2

5	6
-	3

6	7
+	5

Боби 6 Дарси 3

Ададхоро аз даҳй гузашта чамъ намудан

1



Ба Аниса 9-то ҳалқа

Ба Муниса 4-то ҳалқа

]

?

$$9 + 4 = \square$$

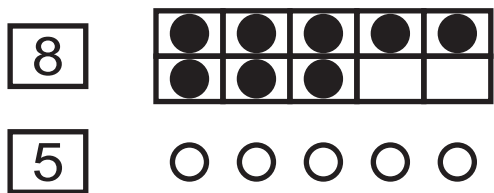
Diagram showing 9 as 10 minus 1, and 4 as 1 plus 3, with a bridge connecting the 1s to form 10.

$$\square + \square = 10$$

$$10 + \square = \square$$

2

Ҳисобкунй чй тавр ичро карда шудааст?

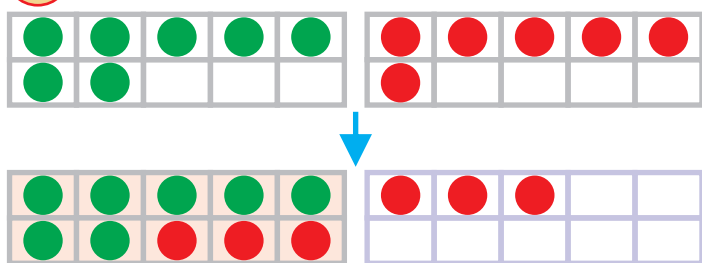


$$\begin{array}{r} 10 \\ + 3 \\ \hline 13 \end{array}$$

Diagram showing 10 as 1 ten rod and 0 ones units, and 3 as 3 ones units, totaling 13.

$$8 + 5 = 13$$

3



$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

Diagram showing 7 as 10 minus 3, and 6 as 10 minus 4, with a bridge connecting the 10s to form 20, and then subtracting 3 and 4 to get 13.

4



$$6 + 3 + 4 = \square$$

$$\begin{array}{r} 6 \\ + \square \\ \hline 10 \end{array}$$

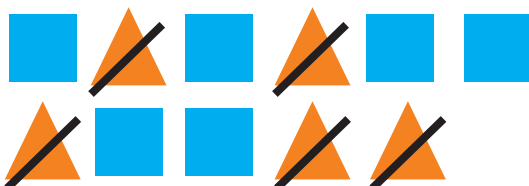
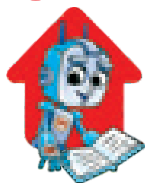
Diagram showing 6 as 10 minus 4, and 3 as 10 minus 7, with a bridge connecting the 10s to form 20, and then subtracting 4 and 7 to get 13.

$$3 + 8 + 2 = \square$$

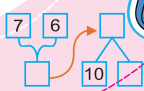
$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

Diagram showing 8 as 10 minus 2, and 2 as 10 minus 8, with a bridge connecting the 10s to form 20, and then subtracting 2 and 8 to get 13.

5



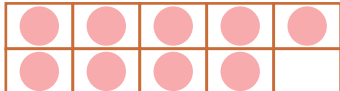
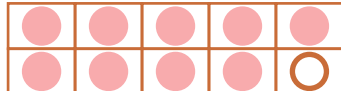
$$11 - \square = \square$$



Боби 6 Дарси 4

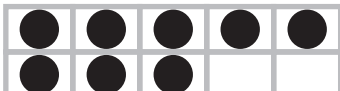
Ададхоро аз даҳй гузашта чамъ намудан

1

9		10	
5		4	

$9 + 5 = 14$

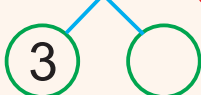
2

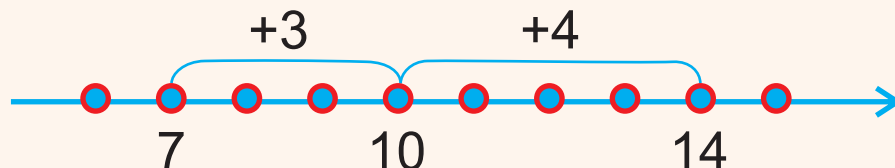
	8		10	
	6		+ 4	

$8 + 6 = ?$

3 Ҳисоб мекунем.

$$7 + 7 = 7 + 3 + 4 = \square$$





4 Ҷавоби кадом ҳосили чамъ ба $4 + 7$ баробар аст?

$1 + 4 + 7$

$1 + 3 + 7$

$4 + 7 = ?$

Ҷавоби кадом ҳосили чамъ ба $9 + 5$ баробар аст?

$9 + 1 + 4$

$9 + 2 + 5$

$9 + 5 = ?$

5



$4 + 8 = \square$	$8 + 3 = \square$	$6 + 7 = \square$	$10 + 4 = \square$
			

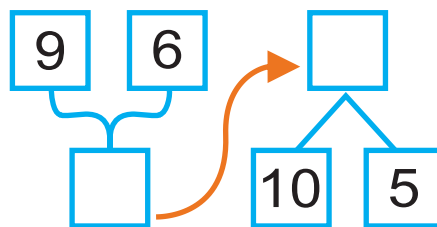
Боби 6
Дарси 5

Ададхоро аз даҳӣ гузашта
чамъ намудан



Ба полизи 1-ум -то Ба полизи 2-юм -то

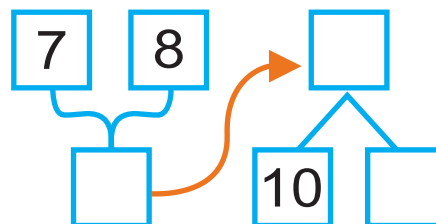
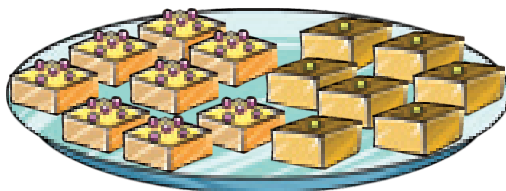
$$9 + 6 = \square$$



2 Ҳисоб мекунем: $8 + 7 = ?$

$$\begin{array}{r} 1 \\ + \\ 7 \\ \hline 8 \end{array}$$

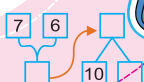
3



4



$$\begin{array}{l} 4 + 7 = \square \\ 8 + 5 = \square \end{array} \quad \begin{array}{l} 8 + 7 = \square \\ 9 + 4 = \square \end{array} \quad \begin{array}{l} 3 + 11 = \square \\ 9 + 0 = \square \end{array}$$



Боби 6 Дарси 6

Ададхоро аз даҳӣ гузашта чамъ намудан

1

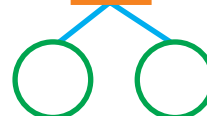


$$\boxed{9} + \boxed{5} = \boxed{}$$



$$\boxed{10} + \boxed{} = \boxed{}$$

$$\boxed{8} + \boxed{6} = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$

2 Ҳисоб мекунем: $9 + 7 = ?$

$$\begin{array}{r} \boxed{9} \\ \boxed{7} \end{array}$$



$$\begin{array}{r} 10 \\ + 6 \\ \hline \boxed{} \end{array}$$

3 Ҳисоб мекунем: $8 + 8 = ?$

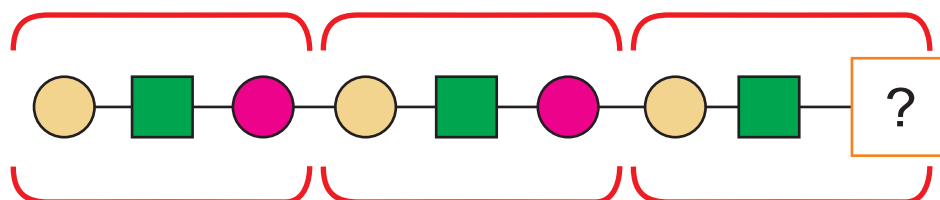
$$\boxed{8} \quad \boxed{8}$$



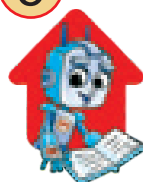
$$\boxed{} \rightarrow \begin{array}{r} \boxed{} \\ \boxed{10} \quad \boxed{6} \end{array}$$



4



5



$$9 + 5$$

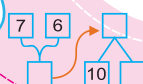
$$7 + 8$$

$$8 + 6$$

$$6 + 7$$

$$8 + 8$$

$$7 + 7$$



88



Боби 6
Дарси 7

Ададхоро аз даҳӣ гузашта
чамъ намудан

1

9 8

10

2 Ҳисоб мекунем.

9 9

10

$9 + 9 = \square$

1

3 Фотима кадом ададро гирифтанаш лозим?

9 4

7

$9 + 4 = \square$

$\square + 7 = 13$

4

4 13

$7 + 3 = \square$

$6 + 5 = \square$

$8 + 8 = \square$

$9 + 9 = \square$

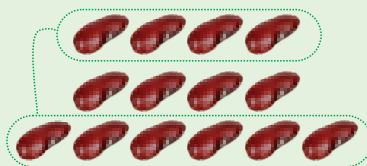
Боби 6
Дарси 8

Ададхоро аз даҳӣ гузашта
ҷамъ намудан

1 Ҳисобкунӣ чӣ гуна иҷро карда шудааст?



$$\begin{array}{r} 4 \\ 4 \\ + 6 \\ \hline 14 \end{array}$$



$$\begin{array}{r} 4 \\ 4 \\ + 6 \\ \hline 14 \end{array}$$

$$\boxed{4} + \boxed{} = \boxed{10}$$

$$\boxed{4} + \boxed{4} = \boxed{}$$

$$\boxed{} + 4 = \boxed{14}$$

$$\boxed{} + 6 = \boxed{14}$$

2 Ҳисоб мекунем.

$$\begin{array}{r} 7 \\ 3 \\ + 3 \\ \hline 13 \end{array}$$

10

$$\begin{array}{r} 2 \\ 2 \\ + 8 \\ \hline \end{array}$$

$\boxed{}$

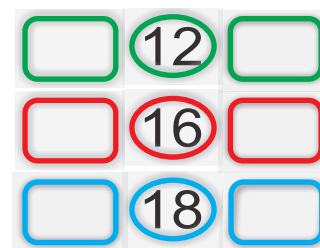
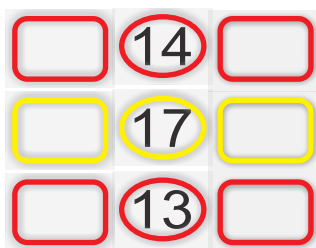
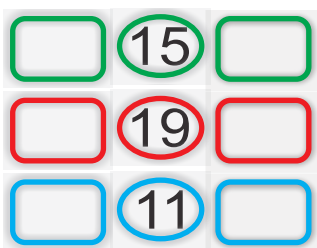
$$\begin{array}{r} 4 \\ 3 \\ + 3 \\ \hline \end{array}$$

$\boxed{}$

$$\begin{array}{r} 5 \\ 5 \\ + 4 \\ \hline \end{array}$$

$\boxed{}$

3 Ҳамсояҳои ададҳои додашударо меғуем.



4



$$11 + 4 = \boxed{15}$$



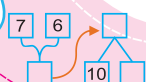
$$13 + 6 = \boxed{}$$



$$5 + 12 = \boxed{}$$



$$14 + 2 = \boxed{}$$



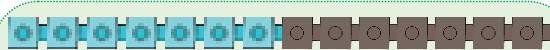
90



Боби 6
Дарси 9

Ададхоро аз даҳӣ гузашта
ҷамъ намудан

1 Ҳисобкуниҳоро мефаҳмонем.



$$7 + 7 = \boxed{}$$



$$4 + 4 + 6 = \boxed{}$$

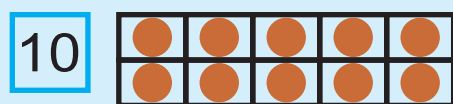
2 Ҳисоб мекунем.



$$\begin{array}{r} \text{---} + \text{---} \\ \text{---} + \text{---} = \text{---} \end{array}$$

$$6 + 5 = \text{---}$$

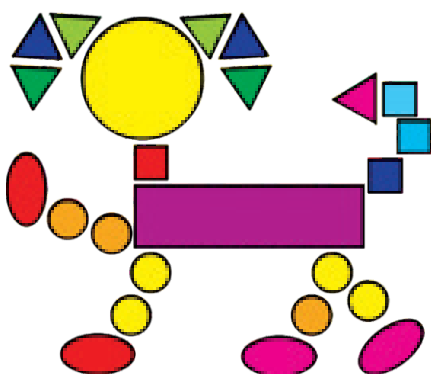
3



$$\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$$

$$10 + 4 = \text{---}$$

4 Дар расм чӣ гуна шаклҳо мавҷуданд?



-  → ? -то
-  → ? -то
-  → ? -то
-  → ? -то
-  → ? -то

5



$$10 + 4 = \boxed{}$$

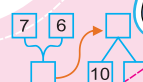
$$12 + 1 = \boxed{}$$

$$10 + 3 = \boxed{}$$

$$14 - 4 = \boxed{}$$

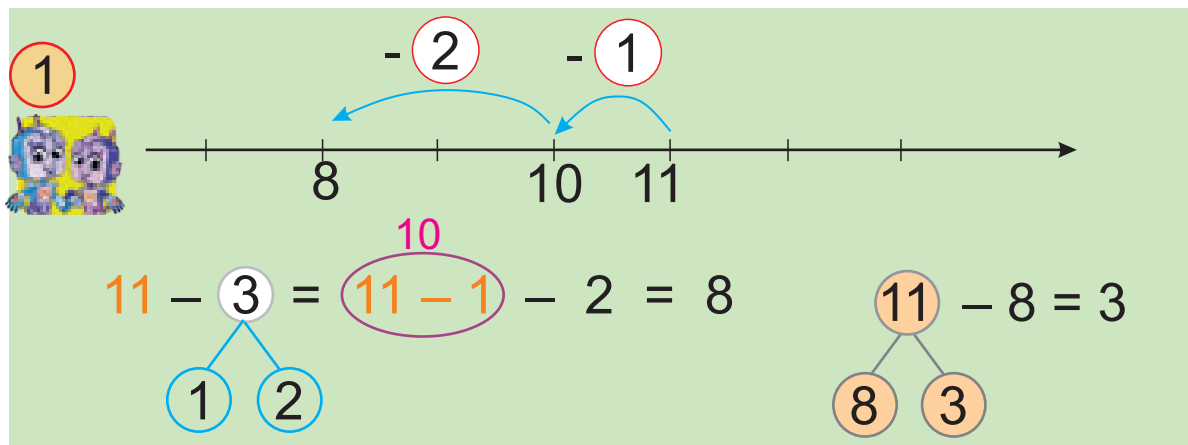
$$11 - 1 = \boxed{}$$

$$13 - 3 = \boxed{}$$

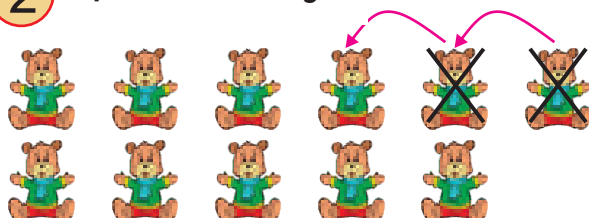


Боби 6 Дарси 10

Ададхоро аз даҳӣ гузашта тарҳ намудан



2 Ҳисоб мекунем.



$$11 - 2 = \square$$



$$11 - \square = 10$$

$$\square - 1 = 9$$

3 Маълумоти барои тарҳ ёрирасонро ба хотир меорем.



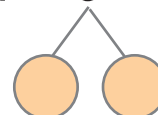
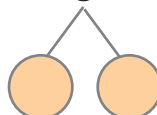
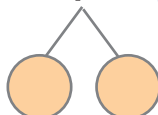
$$11 - 6 = \underline{\quad ? \quad}$$

$$6 + \underline{5} = 11$$

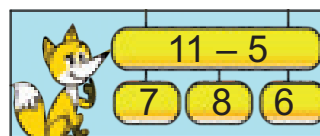
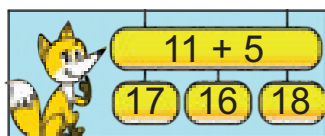


$$11 - 6 = \underline{5}$$

4 $11 - 7 = \square$ $11 - 8 = \square$ $11 - 9 = \square$



5 Кадом ҷавоб дуруст аст?



5	7	9
- 3		

7	8	9
+ 2		

7	9	11
- 4		

Боби 6 Дарси 11

Ададхоро аз даҳй гузашта тарҳ намудан

1 Ҳисоб мекунем ва усулхоро муқоиса мекунем.

$$12 - 3 = \square$$

$$10 - 3 = \square$$

$$\begin{array}{c} 10 \\ \swarrow \searrow \\ 10 \quad 2 \end{array}$$

$$\square + \square = \square$$

$$12 - 3 = \square$$

$$\begin{array}{c} \square \\ \swarrow \searrow \\ 12 - \square = 10 \\ \square - 1 = \square \\ 12 - 3 = \square \end{array}$$

2 Ҳамаи конфетҳо чандто аст?

? -то

? -то

? -то

? -то зиёд

? -то кам.

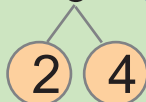
$$7 + \square = 12$$

$$7 - 5 = \square$$

$$\square - 7 = 5$$

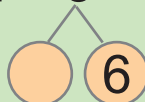
3 Ҳисоб мекунем.

$$12 - 6 = \square$$



$$6 + 6 = \square$$

$$12 - 8 = \square$$



$$8 + 6 = \square$$

$$12 - 9 = \square$$



$$9 + 3 = \square$$

4



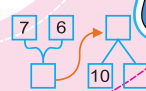
$$7 + 4 = \square$$

$$11 - 4 = \square$$



$$1 + 8 = \square$$

$$9 - 8 = \square$$

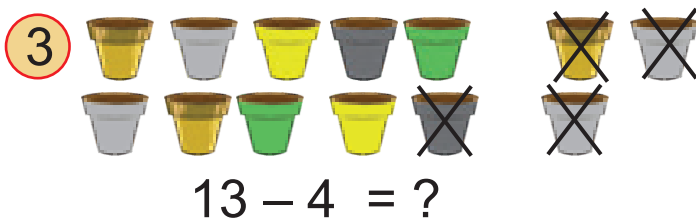
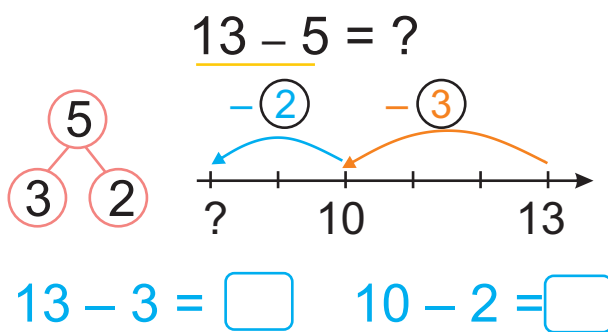
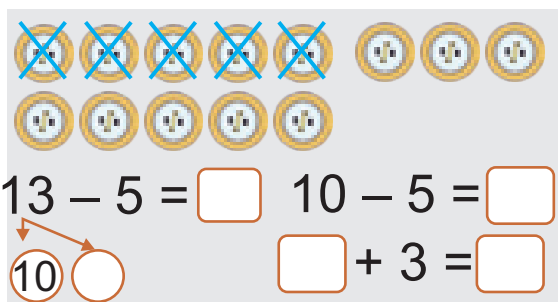


Боби 6
Дарси 12

Ададхоро аз даҳӣ гузашта
тарҳ намудан



2 Ҳисоб мекунем.



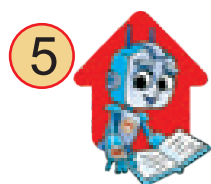
$13 - \square = 10$

$\square - 1 = \square$

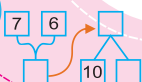
4 Натиҷаҳо ба чӣ баробар аст?

$13 - 6 = \square$ $13 - 8 = \square$ $13 - 9 = \square$

$8 + \square = 13$ $3 + \square = 12$



		$11 - 7$		
	$12 - 6$	$12 - 7$	$12 - 8$	
$13 - 5$	$13 - 6$	$13 - 7$	$12 - 4$	$11 - 3$
7	6	8	4	5



Боби 6 Дарси 13

Ададхоро аз даҳӣ гузашта тарҳ намудан

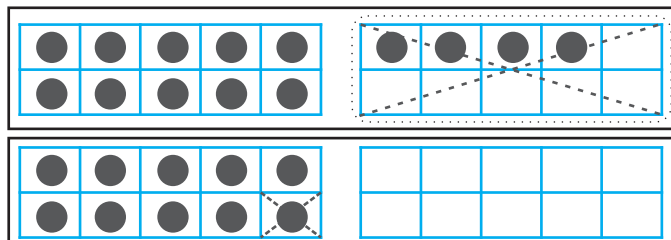
1 Дар асоси расм ҳисобкуниро иҷро мекунем.



$$14 - 5 = ?$$

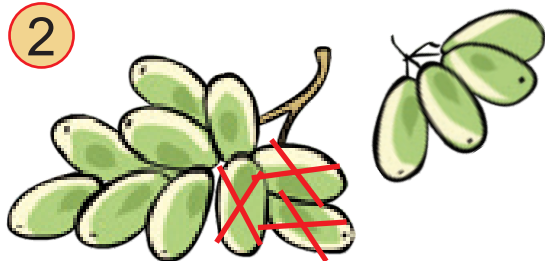
$$14 - 4 = 10$$

$$10 - 1 = 9$$



$$14 - 5 = \underline{\quad}$$

2



$$14 - 7 = \square$$

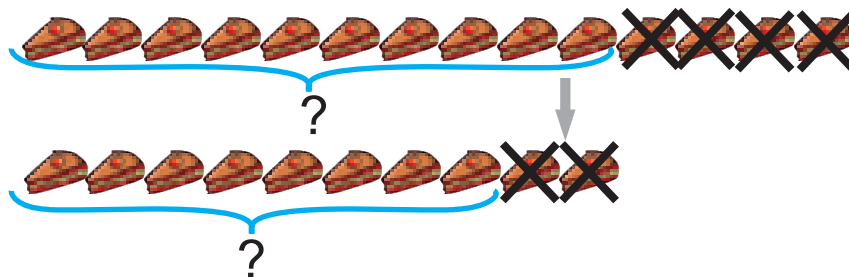
4 3

$$14 - 4 = \square$$

$$\square - 3 = \square$$

3

$$14 - 6 = ?$$



4

Ҳисоб
мекунем.

$$\begin{array}{r} 14 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 2 \\ \hline \end{array}$$

5

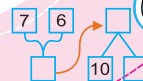


$$\begin{array}{r} 11 - 9 \\ 12 - 9 \\ ? \end{array}$$

$$\begin{array}{r} ? \\ 13 - 9 \\ 14 - 9 \end{array}$$

$$\begin{array}{r} 13 - 6 \\ 14 - 7 \\ ? \end{array}$$

$$\begin{array}{r} ? \\ 11 - 4 \\ 12 - 5 \end{array}$$



Боби 6 Дарси 14

Ададхоро аз даҳй гузашта тарҳ намудан

1 Ҳисоб мекунем ва усулхоро муқоиса мекунем.

$$15 - 3 = ?$$

$$15 - 6 = ?$$

2

15-то

Кадом ҳашарот
бисёр аст?
Чандто бисёр?

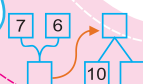
3

$$15 - 8 = ?$$

$$10 - 8 = ?$$

$$? + ? = ?$$

4 Ҷавоби дуруст кадом аст?



Боби 6 Дарси 15

Ададхоро аз даҳӣ гузашта тарҳ намудан

1 Ҳисоб мекунем.



$$\begin{array}{r} 16 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{l} 16 - 9 = ___ \\ \begin{array}{c} 16 \\ \swarrow \searrow \\ 6 \quad 10 \end{array} \end{array} \quad \begin{array}{l} 16 - \square = ___ \\ 10 - \square = ___ \end{array} \quad \begin{array}{l} 16 - 8 = ? \\ \begin{array}{c} 16 \\ \swarrow \searrow \\ 10 \quad 6 \end{array} \end{array}$$

2 Мошинҳои дар кадом ранг буда бисёр аст?
Чандто бисёр?



3 Дар асоси намуна ҳисоб мекунем.



$$16 - 7 = 9$$



$$\begin{array}{c} 16 - 7 = 9 \\ \begin{array}{c} 16 \\ \swarrow \searrow \\ 10 \quad 6 \end{array} \end{array}$$

$$\begin{array}{c} 16 - 7 = 9 \\ \begin{array}{c} 16 \\ \swarrow \searrow \\ 6 \quad 10 \end{array} \end{array}$$

$$\begin{array}{l} 13 - 6 = \square \\ 11 - 7 = \square \end{array}$$

$$\begin{array}{l} 14 - 8 = \square \\ 16 - 9 = \square \end{array}$$

$$\begin{array}{l} 12 - 7 = \square \\ 15 - 6 = \square \end{array}$$

4

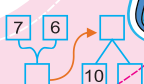


$$\begin{array}{c} 12 - 5 \\ \begin{array}{c} 12 \\ \swarrow \searrow \\ 2 \quad 7 \end{array} \end{array}$$

$$\begin{array}{c} 16 - 9 \\ \begin{array}{c} 16 \\ \swarrow \searrow \\ 6 \quad 10 \end{array} \end{array}$$

$$\begin{array}{c} 14 - 6 \\ \begin{array}{c} 14 \\ \swarrow \searrow \\ 4 \quad 10 \end{array} \end{array}$$

$$\begin{array}{c} 11 - 2 \\ \begin{array}{c} 11 \\ \swarrow \searrow \\ 1 \quad 10 \end{array} \end{array}$$



Боби 6 Дарси 16

Ададхоро аз даҳӣ гузашта тарҳ намудан

1 Ҳисоб мекунем.



$$17 - 6 = \square$$

10 $\square$

$$7 - 6 = \square$$

$$10 + \square = \square$$

$$\begin{array}{r} 17 \\ - 6 \\ \hline \square \end{array}$$

2



$$17 - 8 = \square$$

7 1

$$17 - 7 = \square$$

$$\square - \square = \square$$

$$17 - 3$$

7 10

$$12 - 7$$

2 5

$$14 - 9$$

4 5

$$15 - 6$$

5 1

3

Чархбол
(вертолёт)-
ҳо чандто?



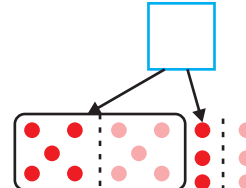
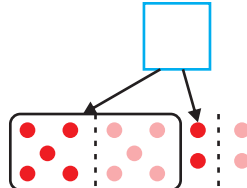
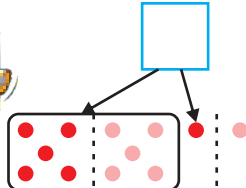
→ 17 -то



→ ?, 9 -то кам

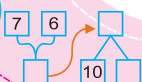
4

Кадам ададҳо пинҳон карда шудаанд?



5

Ҳисоб мекунем.



Боби 6 Дарси 17

Ададхоро аз даҳӣ гузашта тарҳ намудан

1 Ҳисобкуниҳоро иҷро мекунем.



$$18 - 5 = \square$$

8 10

$$8 - 5 = \square$$

$$10 + \square = \square$$

$$\begin{array}{r} 15 \\ - 5 \\ \hline \square \end{array}$$

2

$$18 - 9 = 18 - 8 - 1 = \square$$

8 1

$$17 - 9 = 17 - 7 - 2 = \square$$

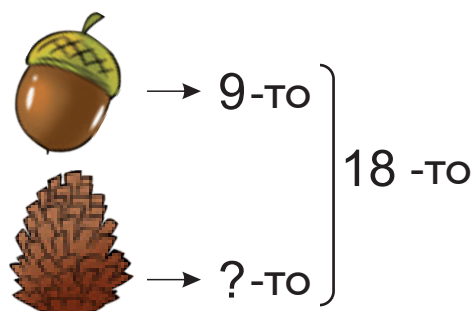
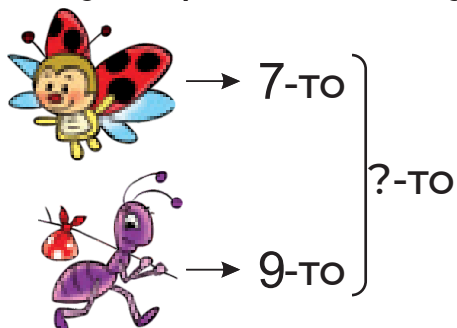
7 2

$$\begin{array}{r} 13 - 5 \\ \swarrow \searrow \\ 3 \quad 2 \end{array}$$

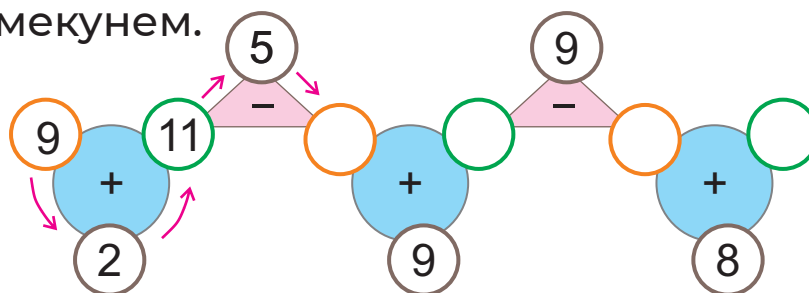
$$\begin{array}{r} 15 - 8 \\ \swarrow \searrow \\ 5 \quad 3 \end{array}$$

$$\begin{array}{r} 17 - 9 \\ \swarrow \searrow \\ 7 \quad 2 \end{array}$$

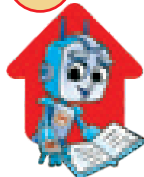
3 Кӣ зудтар ҳисоб мекунад?



4 Ҳисоб мекунем.



5



$$18 - 4$$

$$16 - 8$$

$$12 - 6$$

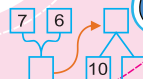
$$13 - 6$$

$$18 - 5$$

$$16 - 9$$

$$12 - 7$$

$$13 - 7$$



Боби 6 Дарси 18

Ададхоро аз даҳӣ гузашта тарҳ намудан



$\boxed{12} \boxed{4} \boxed{5} \boxed{13}$

$\boxed{} + \boxed{} \quad \boxed{} + \boxed{}$

$\boxed{13} \boxed{6} \boxed{14} \boxed{7}$

$\boxed{} + \boxed{} \quad \boxed{} + \boxed{}$

2 Дар асоси намуна ҳисоб мекунем.



$16 - 2 = \boxed{}$



$16 - 2 = 14$

$\begin{array}{c} 16 \\ \swarrow \searrow \\ 6 \quad 10 \end{array}$

$13 - 2 = \boxed{}$

$18 - 5 = \boxed{}$

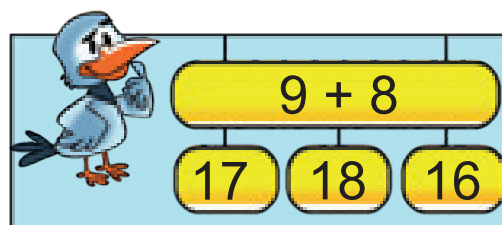
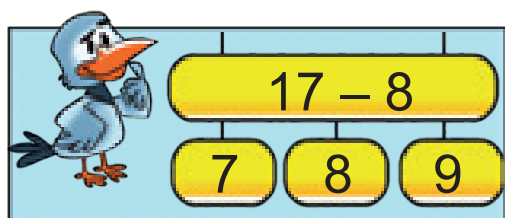
$16 - 6 = \boxed{}$

$17 - 7 = \boxed{}$

$15 - 4 = \boxed{}$

$19 - 7 = \boxed{}$

3 Кадом ҷавоб дуруст аст?



2	3	1
?	2	3
?	?	2

Катакҳои холиро
пур мекунем.

5



$12 - 2 = \boxed{10}$

$14 - 1 = \boxed{}$

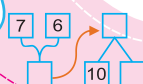
$17 - 3 = \boxed{}$

$19 - 10 = \boxed{}$

$15 - 4 = \boxed{}$

$18 - 9 = \boxed{}$

$17 - 9 = \boxed{}$



Боби 6 Дарси 19

Ададхоро аз даҳӣ гузашта тарҳ намудан

1 Ҳисоб мекунем.

$11 - 4 = \square$

2

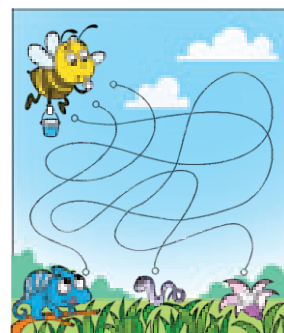
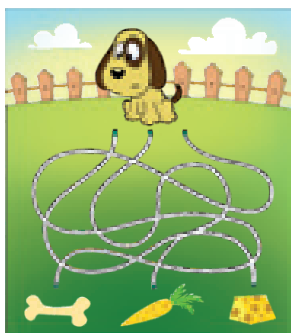
$15 - 9 = \square$ $15 - 5 = \square$ $10 - 4 = \square$

$15 - 9 = \square$

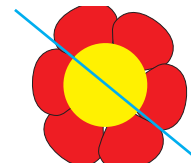
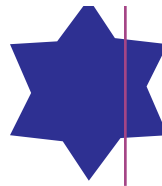
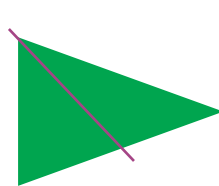
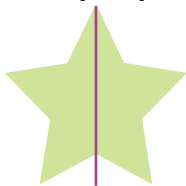
3 Ҳисоб мекунем.

$10 - 6 = \square$ $\square + 5 = \square$ $\square + 3 = \square$ $\square - 4 = \square$

4

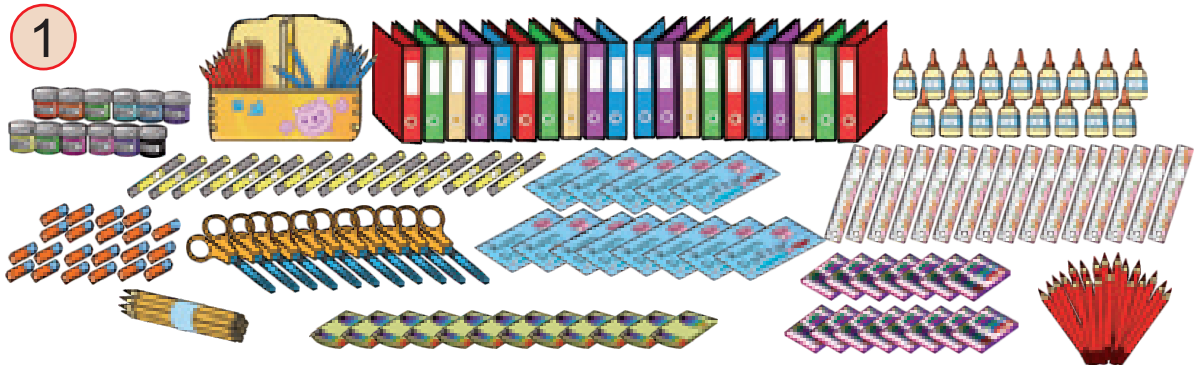


5 Бо ёрии қатқунӣ дурустии тири
симметрии месанҷем.



Боби 7
Дарси 1

ЌАМЪ ВА ТАРҲ ДАР ДОХИЛИ 20
Ќадвалҳои ҷамъ ва тарҳ



2 Ҷадвали ҷамъ.

+	0	1	2	3	4	5	6	7	8	9	10
0	0	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10	11
2	2	3	4	5	6	7	8	9	10	11	12
3	3	4	5	6	7	8	9	10	11	12	13
4	4	5	6	7	8	9	10	11	12	13	14
5	5	6	7	8	9	10	11	12	13	14	15
6	6	7	8	9	10	11	12	13	14	15	16
7	7	8	9	10	11	12	13	14	15	16	17
8	8	9	10	11	12	13	14	15	16	17	18
9	9	10	11	12	13	14	15	16	17	18	19
10	10	11	12	13	14	15	16	17	18	19	20

9

2 + 9 = 11

3 + 5 =

6 + 7 =

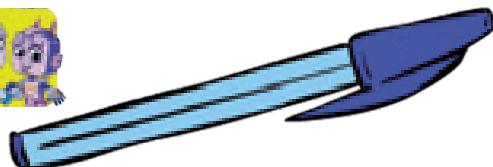
8 + 5 =

4 + 4 =

9 + 8 =

7 + 7 =

3



Рӯзи 1-ум фурӯхта шуд – 11-то
Рӯзи 2-юм фурӯхта шуд – 8-то } ?-то

4 Ҳисоб мекунем.



4 + 8 =

9 + 5 =

6 + 7 =

7 + 6 =

8 + 7 =

5 + 9 =

Боби 7 Дарси 2

Ќадвалҳои ҷамъ ва тарҳ

1 Ҳисоб мекунем.



Ќадвали тарҳ

$$\begin{array}{r} 15 \\ - 11 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 13 - 10 = \\ 19 - 7 = \\ 9 - 3 = \end{array} \quad \begin{array}{r} 18 - 14 = \\ 15 - 0 = \\ 7 - 6 = \end{array}$$

-	10	9	8	7	6	5	4	3	2	1	0
20	10	11	12	13	14	15	16	17	18	19	20
19	9	10	11	12	13	14	15	16	17	18	19
18	8	9	10	11	12	13	14	15	16	17	18
17	7	8	9	10	11	12	13	14	15	16	17
16	6	7	8	9	10	11	12	13	14	15	16
15	5	6	7	8	9	10	11	12	13	14	15
14	4	5	6	7	8	9	10	11	12	13	14
13	3	4	5	6	7	8	9	10	11	12	13
12	2	3	4	5	6	7	8	9	10	11	12
11	1	2	3	4	5	6	7	8	9	10	11
10	0	1	2	3	4	5	6	7	8	9	10

2 Қаламҳои Даврон чандто аст?



Ба ман 17-то қалам аст.

Ба ман 5-то кам.



Ҳамаи қаламҳо чӣ қадар аст?

3 Ҳамаи шаклҳо чандто аст?

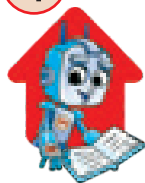


$$8 + 8 = \square$$

$$\square - 8 = \bigcirc$$

6 2

4



$$18 - 3 = \square$$

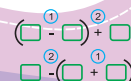
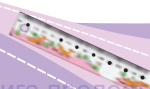
$$17 - 6 = \square$$

$$15 - 6 = \square$$

$$17 - 7 = \square$$

$$18 - 7 = \square$$

$$14 - 9 = \square$$



Боби 7 Дарси 3

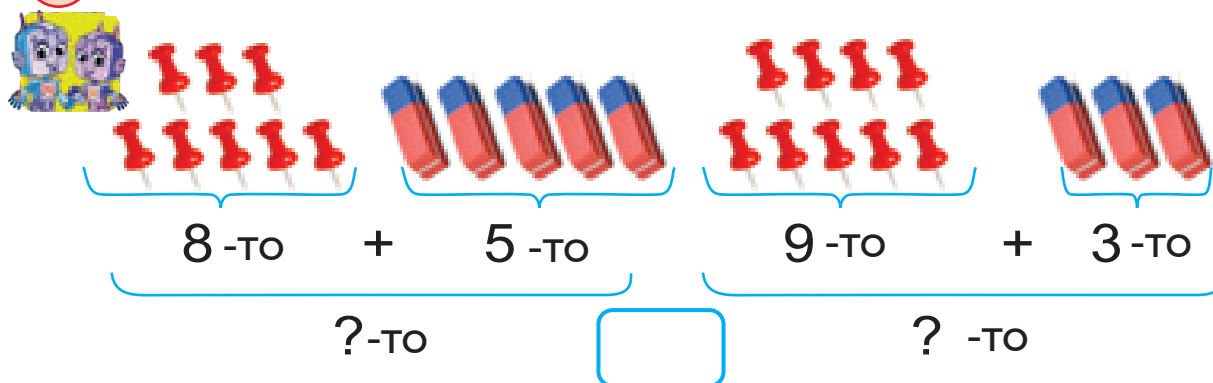
Муқоиса намудани ҳосили ҷамъ ва ҳосили тарҳ

1 Натиҷаҳоро муқоиса мекунем.

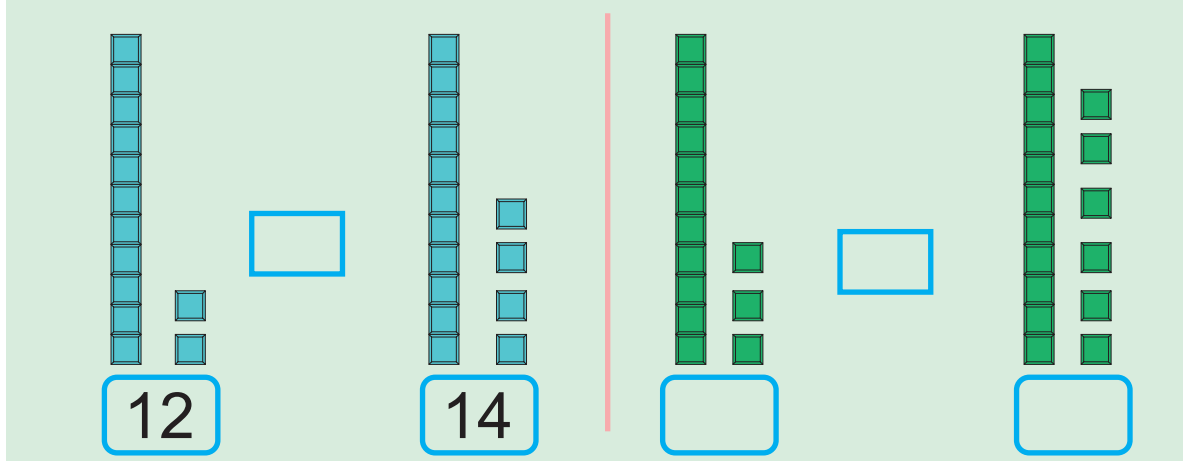
$$6 - 3 > 6 - 4 \quad | \quad 11 + 7 \quad \text{●} \quad 11 + 8 \quad | \quad 9 - 5 \quad \text{●} \quad 10 - 5$$

$3 > 2$
 $\square$ ● $\square$
 $\square$ ● $\square$

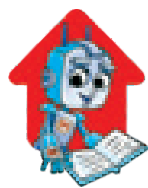
2 Кадом яке аз ҳосили ҷамъ калон аст?



3 Муқоиса мекунем.



4 Аломатҳои $>$, $<$ -ро = мегузorem.



$12 - 3 \quad \square \quad 5 + 9$

$5 + 7 \quad \square \quad 9 + 3$

$9 - 0 \quad \square \quad 11 - 2$

$4 + 7 \quad \square \quad 11 - 2$

Боби 7 Дарси 4

Қавсҳо

1



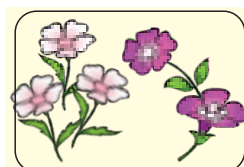
Қавсҳо - аломатҳои математики аст. Амалҳои дар дохили қавс додашуда, аввал иҷро карда мешаванд.

Тартиби амалҳо

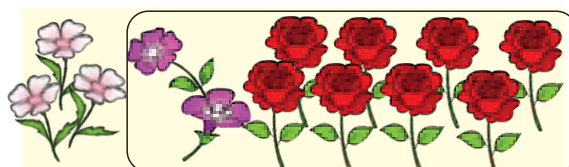
$$\overset{1}{(\square - \square)} + \overset{2}{\square}$$

$$\square - \overset{2}{(\square + \overset{1}{\square})}$$

2 Ҳисоб мекунем.



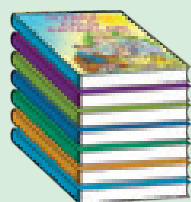
$$(3 + 2) + 8 = \square$$



$$3 + (2 + 8) = \square$$



3



Оварда шуд - 7-то китоби афсона ва 4-то китоби ҳикоя

Фурӯхта шуд - $\square$ -то

Боқӣ монд - ? -то

$$(\square + \square) - \square =$$

4 Ҳисоб мекунем.

$$5 + (7 + 3) = \square$$

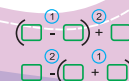
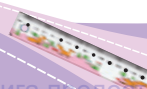
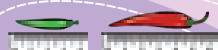
10

$$(6 + 4) + 8 =$$

5



$$(9 + 1) + 2 \quad 0 + (8 + 8) \quad 10 + (3 + 0)$$



Боби 7 Дарси 5

Қавсҳо

1  $10 - (6 + 3)$

2 1 $(10 - 6) + 3$

$$10 - (6 + 3) = 1$$

$$(10 - 6) + 3 = \square$$

2 Ҳисоб мекунем.



$$(4 + 6) + 2 = \square$$

$$10 + (4 - 1)$$

3 Кадом яке ҳосили ҳамъи 4 + 9 -ро ифода мекунад?



$$3 + 1 + 9$$

$$3 + 2 + 9$$

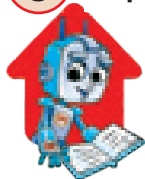
4 





	+		+		=	
	+		+		=	
	+		+		=	

5 Ҳисоб мекунем.



$$(17 + 3) - 10 \quad 10 + (9 - 5) \quad 15 - (8 + 2)$$

Боби 7 Дарси 6

Қавсҳо

1 Натиҷаҳоро муқоиса мекунем.



$$10 - 7 - 2 = \square \quad | \quad 10 - (7 - 2) = \square$$

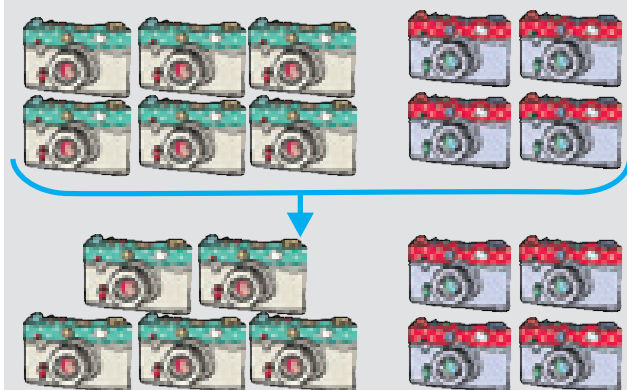
Below the first equation, there is a bracket under '7 - 2' leading to an empty box. Below the second equation, there is a bracket under '7 - 2' leading to an empty box.

2 Ҳисоб мекунем.



$$\begin{array}{|c|} \hline \bullet \bullet \bullet \bullet \bullet \\ \hline \bullet \bullet \bullet \\ \hline \end{array} - \begin{array}{|c|} \hline \bullet \bullet \bullet \bullet \bullet \\ \hline \hline \end{array} = ?$$

3 Чандто асбоби суратгирак боқӣ монд?



$$(6 + 4) - 9 = \square$$

Below the equation, there is a bracket under '6 + 4' leading to an empty box, and another bracket under '9' leading to the same empty box.

4



1	3	4	5	6	7

$$\bullet + \blacktriangle + \blacksquare = ? \quad \blacktriangle + \blacktrapezoid + \blacktrapezoid = ?$$

$$\blacktriangle + \blacklozenge + \bullet = ?$$

5



$$16 - 13 - 1$$

$$18 - 2 + 3$$

$$14 + 6 - 0$$

$$16 - (13 - 1)$$

$$18 - (2 + 3)$$

$$14 + (6 - 0)$$

Боби 7 Дарси 7

Қавсҳо

1

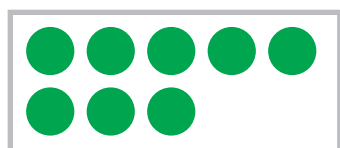


$$14 - 7 = (14 - 4) - 3 = ?$$

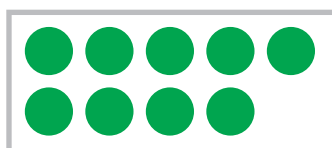
4 3

$$14 - (4 + 3) = ?$$

Кй чаққон аст?



+



=



2

Ҳисоб мекунем.



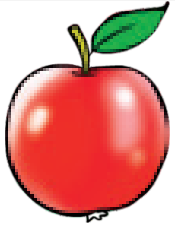
$$\begin{array}{r} 10 \\ + 10 \\ \hline \square \end{array}$$

$$\begin{array}{r} 0 \\ + 20 \\ \hline \square \end{array}$$

$$\begin{array}{r} 16 \\ - 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 12 \\ - 0 \\ \hline \square \end{array}$$

3

Меваҳо			
Миқдораи	11-то	7-то	5-то

Себҳо ва бананҳо → ?-то

Бананҳо ва шафтолуҳо → ?-то

Себҳо ва шафтолуҳо → ?-то

4

10

?

14

16

?

20

5



$$18 - 5 - 3$$

$$11 + 5 - 5$$

$$9 + 5 - 13$$

$$20 - 5 + 5$$

Боби 7 Дарси 8

Ифодаҳои ададӣ

1



$$\boxed{7} + \boxed{5} = \boxed{12}$$

$$\boxed{17} - \boxed{7} = \boxed{10}$$

Ифодаи ададӣ

қиматаш

2

Қиматҳоро меёбем.



$$5 + \overset{①}{2} - \overset{②}{3} = \boxed{} - 3 = \boxed{}$$

$$5 - \overset{①}{2} + \overset{②}{3} = \boxed{} + 3 = \boxed{}$$

3

Маҳсулоти полизӣ чандто аст?

Кадухо						
Чуворимаккаҳо						
Тарбузҳо						

Тарбузҳо аз кадуҳо чандто зиёд ҳастанд?

Кадухо аз чуворимаккаҳо чандто кам ҳастанд?

4



1	3	4	5	6	7	8

$$\text{grey pentagon} + \text{blue triangle} + \text{dark blue triangle} = ?$$

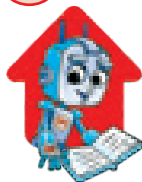
$$\text{orange trapezoid} + \text{yellow diamond} + \text{green square} = ?$$

$$\text{dark blue triangle} + \text{yellow diamond} + \text{red circle} = ?$$

$$\text{green square} + \text{red circle} + \text{grey pentagon} = ?$$

5

Ҳисоб мекунем.

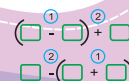


$$16 \overset{①}{-} 4 \overset{②}{-} 10$$

$$6 \overset{①}{+} 9 \overset{②}{+} 5$$

$$8 \overset{①}{+} 9 \overset{②}{-} 7$$

$$12 \overset{①}{-} 4 \overset{②}{+} 7$$



Боби 7 Дарси 9

Ифодаҳои ададӣ

1 Ҳалли ифодаҳоро мефаҳмонем.



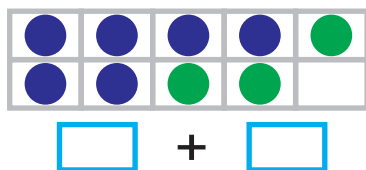
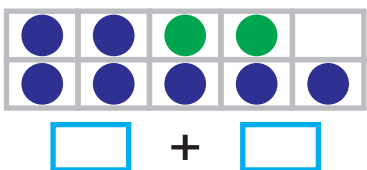
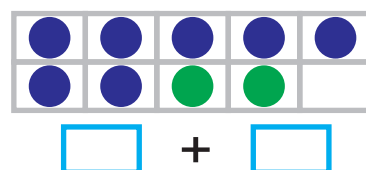
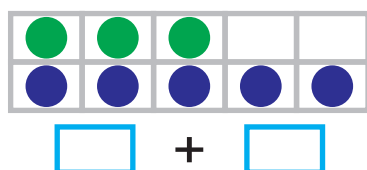
$$7 \overset{1}{+} 5 \overset{2}{-} 8 = ? \quad 19 \overset{1}{-} 7 \overset{2}{+} 7 = ?$$

$$(6 \overset{1}{+} 5) \overset{2}{-} 9 = ? \quad 14 \overset{2}{+} (9 \overset{1}{-} 7) = ?$$

2 Ҳисоб мекунем.

$$4 + 4 + 9 \quad (6 + 9) - 9 \quad 6 + 4 + 2$$

3 Муқоиса мекунем.



4 Ҳосили ҷамъи кадом ифода ба 14 баробар аст?

$$8 + 5$$

$$9 + 4$$

$$9 + 5$$

$$5 + 10$$

5



$$17 \overset{2}{-} (5 \overset{1}{+} 4)$$

$$(4 \overset{1}{+} 11) \overset{2}{-} 6$$

$$15 \overset{1}{-} 7 \overset{2}{+} 8$$

Боби 7 Дарси 10

Воҳиди дарозӣ ва ченаки он – сантиметр

1

Сантиметр – воҳиди ченаки дарозӣ аст.



2

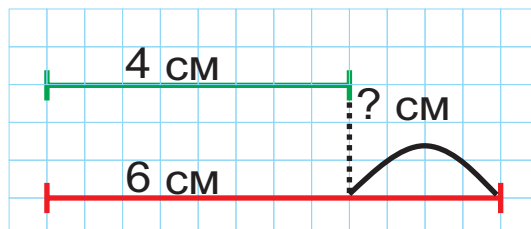
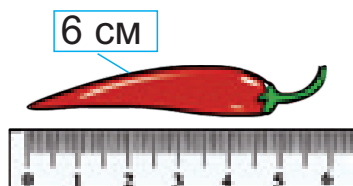
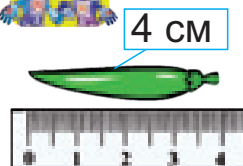
Дарозии ҳар як лего чанд сантиметр аст?



Дарозии қатори легоҳо чӣ қадар аст?

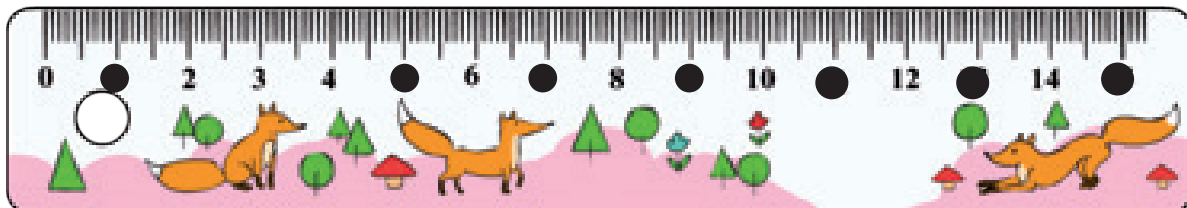
3

Кадам яке дарозтар аст? Ба чанд сантиметр?



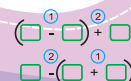
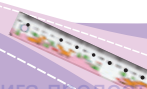
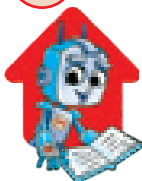
4

Кадам ададҳои хаткашак пинҳон карда шудаанд?



5

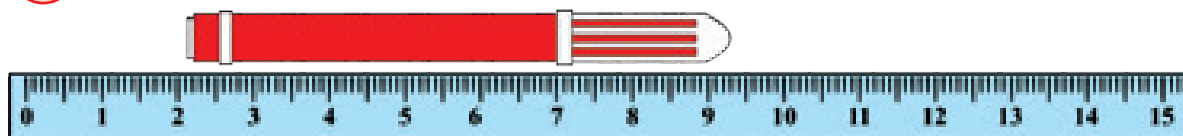
Дарозии ручка, қалам, хаткӯркунак ва чўткаи дандоншўякамро бо ёрии хаткашак чен мекунем ва натиҷаашро менависем.



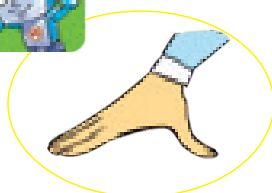
Боби 7 Дарси 11

Кор бо хаткашак

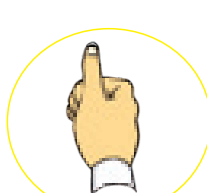
1 Аз ченкуниҳо кадом яке дуруст аст?



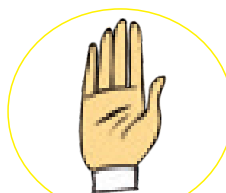
2 Дарозии ваҷаб, ангушт, каф ва бозуҳоямонро бо ёрии хаткашак чен мекунем.



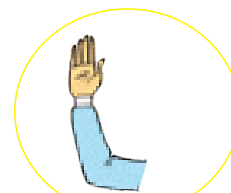
CM



CM

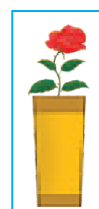
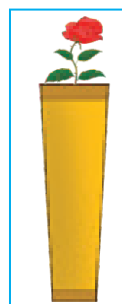
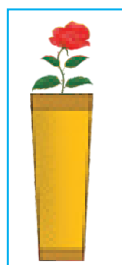


CM



CM

3 Дарозии гулдонҳоро муқоиса мекунем.



4 Бо ёрии хаткашак порчаҳои ба 3 см, 5 см ва 6 см баробар месозем.



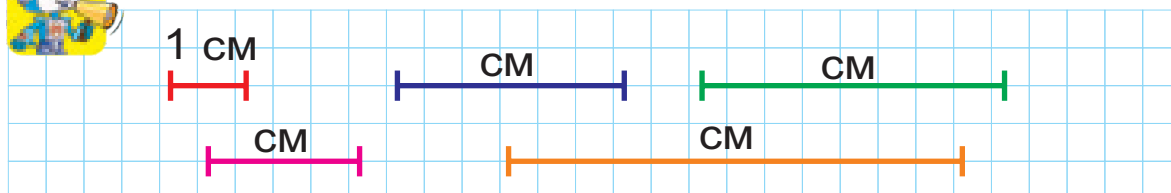
$$\begin{array}{l} (1 - 2) + 3 \\ 2 - (1 + 2) \end{array}$$



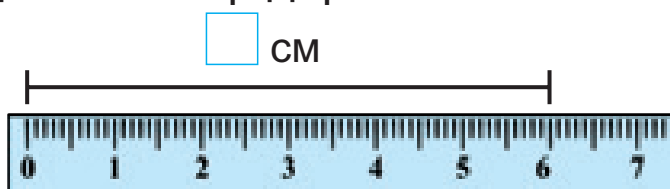
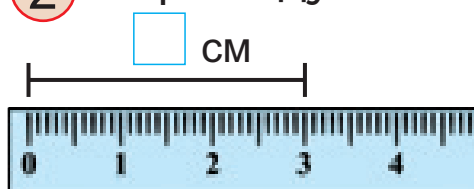
Боби 7 Дарси 12

Муқоиса намудани дарозии порча

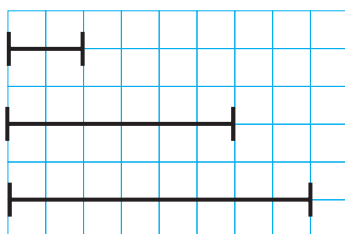
- 1 Ҳар як порча ба дарозии чанд катак баробар аст?



- 2 Порчаи дуум чанд сантиметр дароз аст?



- 3 Бо ёрии хаткашак чен мекунем.



Порчаҳои аз ҳама кӯтоҳ
ва аз ҳама дароз набуда
чанд сантиметр аст?

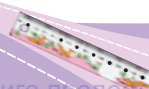
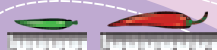
- 4 Дарозии қаламҳоро бо тартиби камшавӣ менависем.



- 5 Дарозии порчаҳои додашударо бо ёрии хаткашак мекашем.



1 cm	_____
5 cm	_____
10 cm	_____



$$\begin{array}{l} (1 - 2) + 3 \\ 2 - (1 + 1) \end{array}$$



Боби 7 Дарси 13

Муқоиса намудани дарозии порча

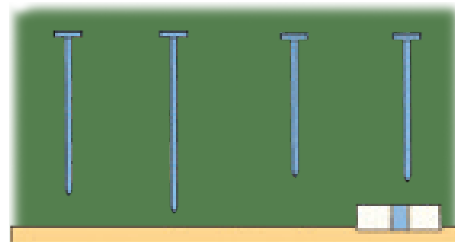
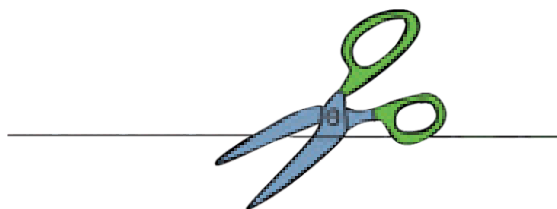
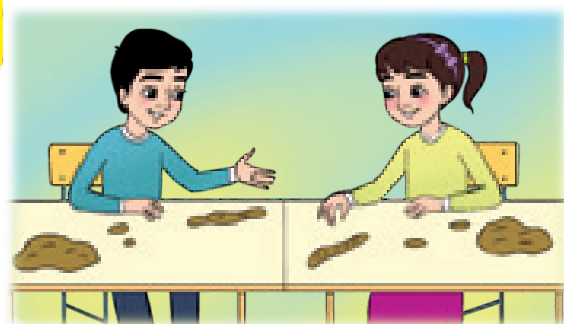
- 1 Дарозии телефонҳоро бо чашм тахмин намуда, муайян мекунем.



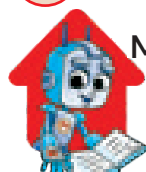
- 2 Дарозии ашёҳоро тахминан муқоиса мекунем.



- 3 Кӣ порчаро чӣ гуна месозад?



- 4 Порчаҳои дарозиаш ба 1 см, 2 см, 4 см баробар мекашем.



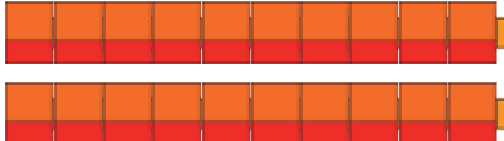
$$\begin{array}{l} (1 - 2) + 3 \\ 2 - (1 + 3) \end{array}$$



Боби 8
Дарси 1

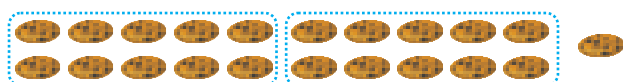
АДАДҲОИ АЗ 21 ТО
100 БУДА

1 2-то даҳӣ = 20



10
10

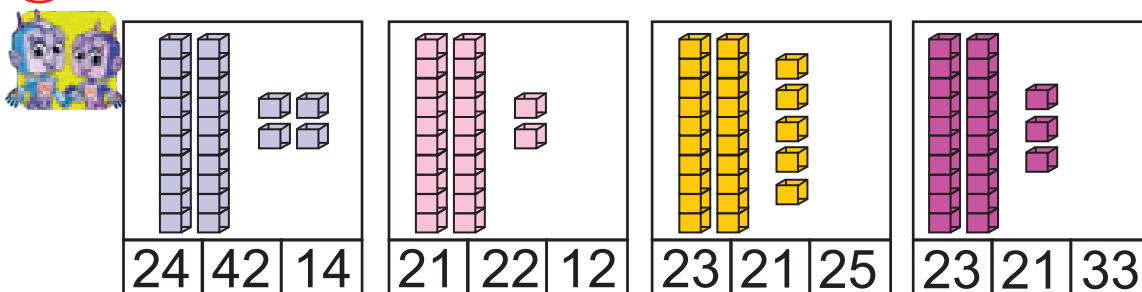
2 Адади 21 чӣ гуна ҳосил шуд?



10 10 ва 1

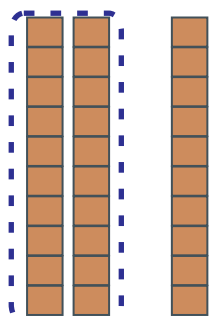
21 = 2-то даҳӣ + 1-то воҳид
10 + 10 + 1 = 21

3 Кадом ҷавоб дуруст аст?



24 42 14 21 22 12 23 21 25 23 21 33

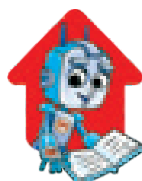
4 Чандто даҳӣ ҳосил шуд?



20 10

30 = □-то даҳӣ + □-то даҳӣ

5 Ба каталҳои ҳоли ададҳои мувофиқро менависем.

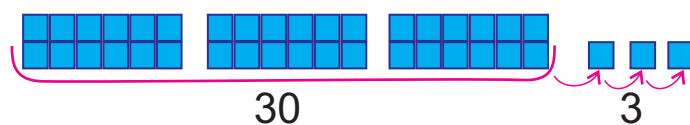


10 □ 30 10 12 □
15 □ 25 30 □ 10

Боби 8 Дарси 2

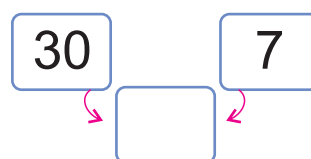
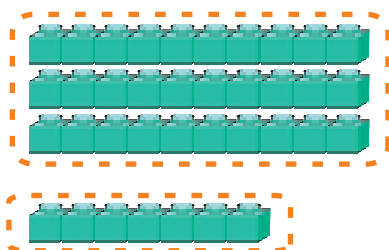
Ададҳои аз 21 то 100 буда

- 1 Адади шаклҳоро меҷуморем ва менависем.



- то даҳӣ + - то даҳӣ =

- 2 Чандто даҳӣ ҳосил шуд?



3-то даҳӣ + 7-то воҳид =

- 3 Муқоисакунӣ чӣ тавр иҷро карда шудааст?



даҳӣ воҳид
2 6

даҳӣ воҳид
2 1

даҳӣ воҳид
2 6

даҳӣ воҳид
2 1

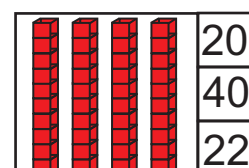
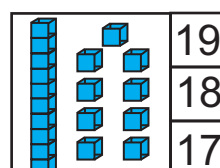
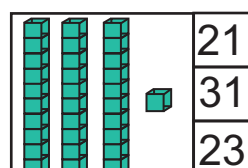
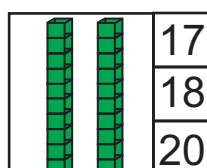
26 > 21

21 35

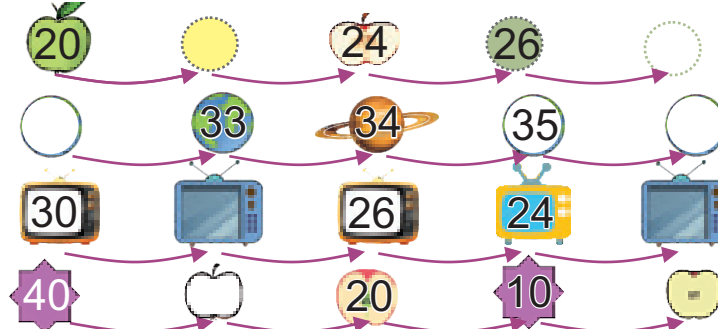
26 33

28 36

- 4 Кадом ҷавоб дуруст аст?



- 5 Ба каталҳои ҳоли ададҳои мувофиқро менависем.



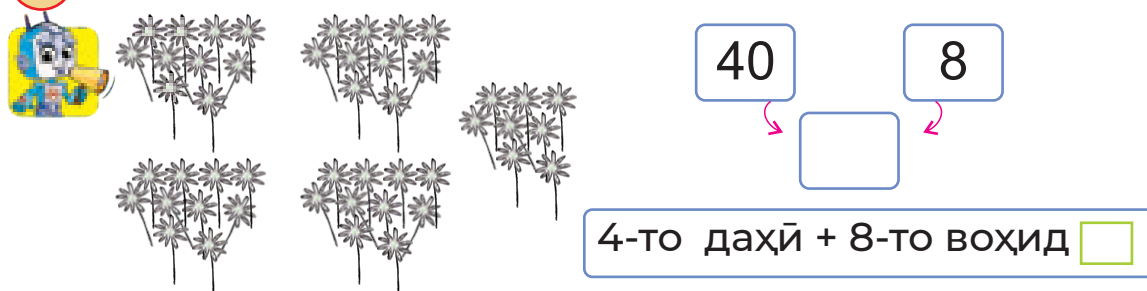
Боби 8 Дарси 3

Ададҳои аз 21 то 100 буда

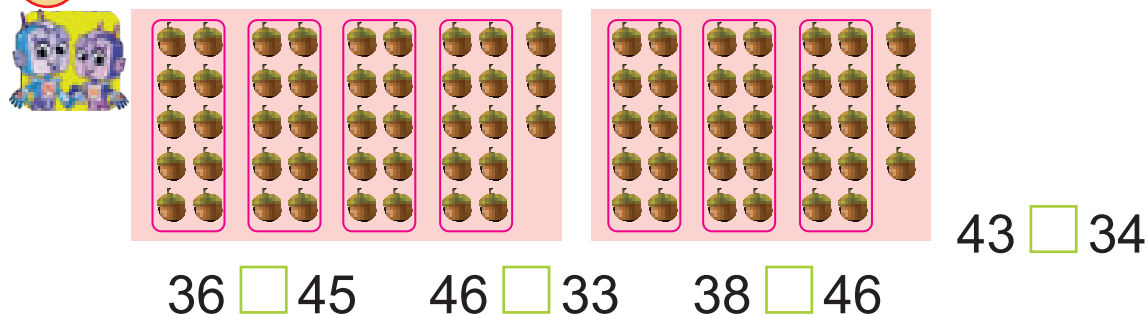
1 Адади 43 чӣ ҳел ҳосил карда шуд?



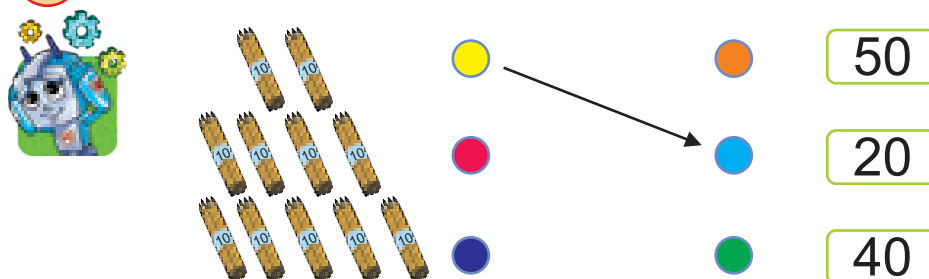
2 Чандто даҳӣ ҳосил шуд?



3 Муқоиса мекунем.



4 Мувофиқатро меёбем.



5 Ададҳоро бо тартиби зиёдшавӣ менависем.



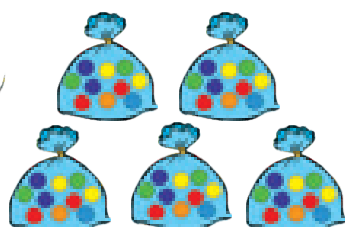
21, 28, 38, 34, 30

31, 28, 22, 37, 32

Боби 8 Дарси 4

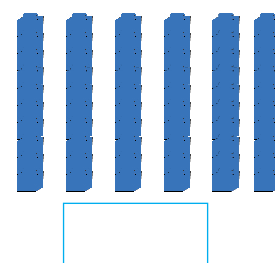
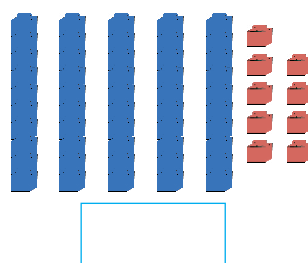
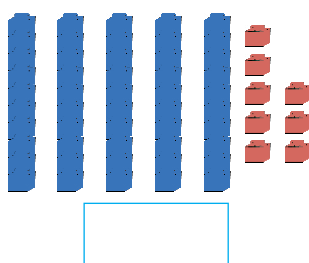
Ададҳои аз 21 то 100 буда

- 1 Ададҳои курачаҳоро ҳисоб мекунем ва менависем.



дахӣ	воҳид
5	4

- 2 Дар катакҳои ҳоли чӣ гуна ададҳо буданаш лозим?



- 3 Муқоиса мекунем.

дахӣ	воҳид
2	5

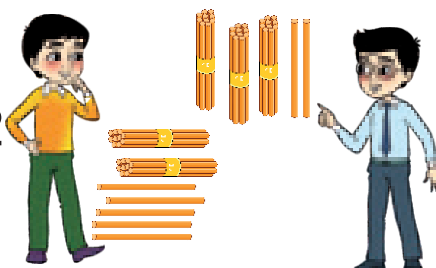
дахӣ	воҳид
3	2

25 32

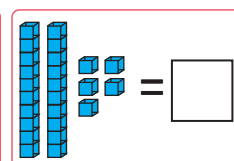
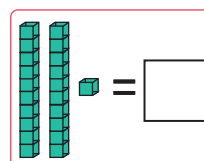
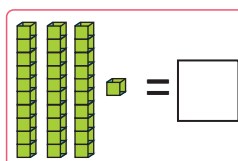
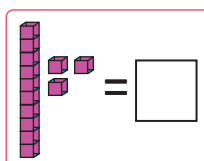
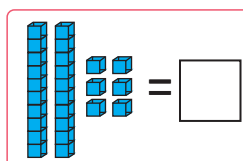
48 54

39 57

59 46



- 4 Ададҳои аз 10 то 30 буда кадом аст?



- 5 Катакҳои холиро пур мекунем.



21				25			28		30
	32		34			37			
		43			46			49	



Боби 8 Дарси 5

Ададҳои аз 21 то 100 буда

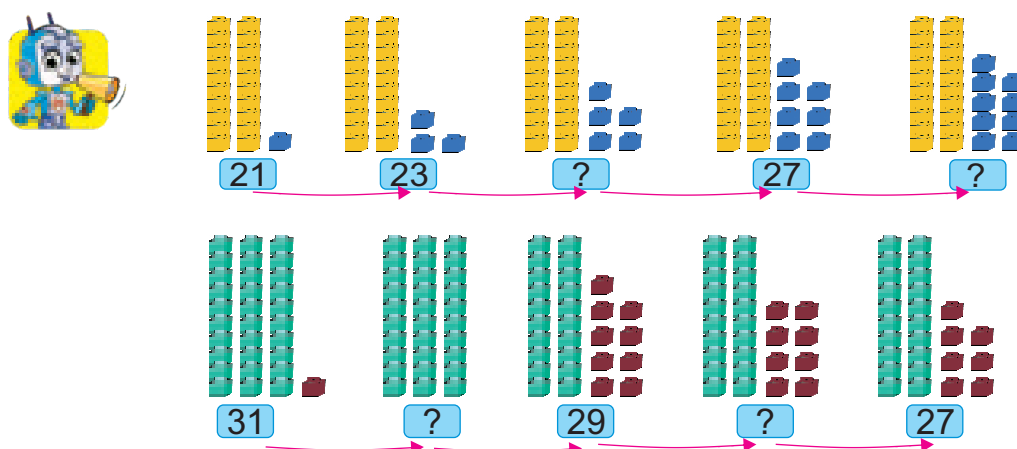
1 Фломастер чандто аст?



Адади -ро дар нури ададҳо нишон медиҳем.



2 Адади баъдина кадом аст?



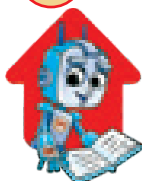
3 Ба каталҳои холи кадом ададҳо мувофиқ аст?



69 24 57 43

< <

4 Пайдарпайии ададҳо ро пур мекунем.

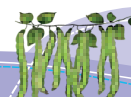


5 10 15 25 40



80 81
76 85

14
3 5
6
119



o'nlik birlik
2 6

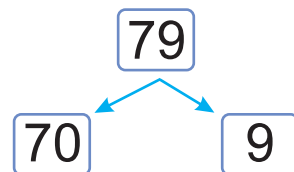
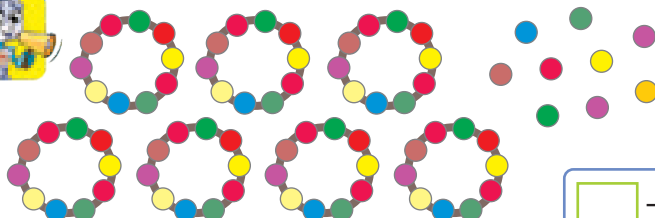
o'nlik birlik
2 1



Боби 8
Дарси 6

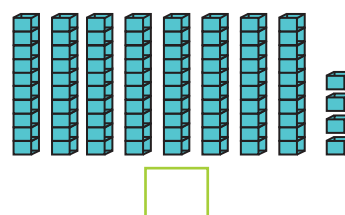
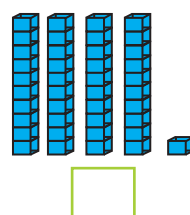
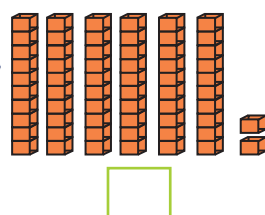
Ададҳои аз 21 то 100 буда

1 Дар адади 79 чандто даҳӣ ва чандто воҳид ҳаст?

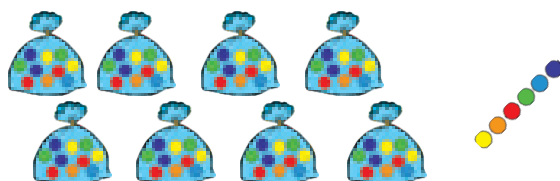


-то даҳӣ + -то воҳид

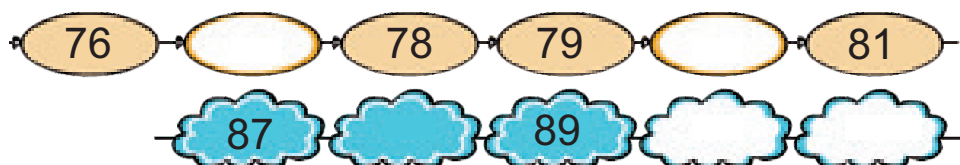
2 Ададҳои мувофиқро менависем ва муқоиса мекунем.



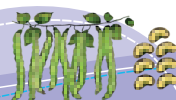
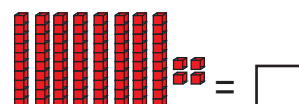
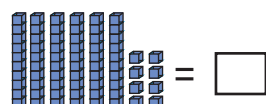
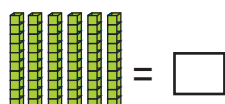
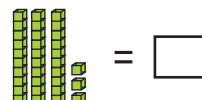
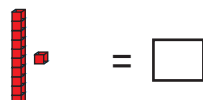
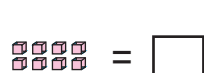
3 Мешуморем ва менависем.



4 Кадом ададҳо афтида мондаанд?



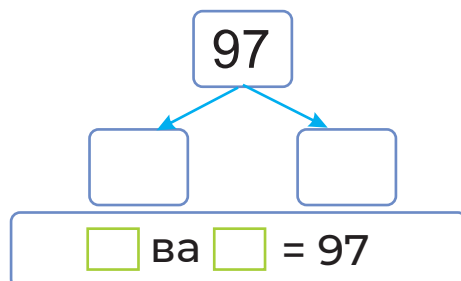
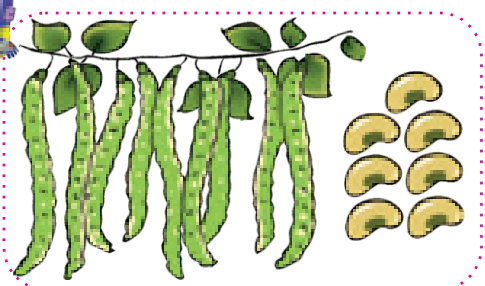
5 Ба адади аз ҳама калон чандто воҳид мавҷуд аст?



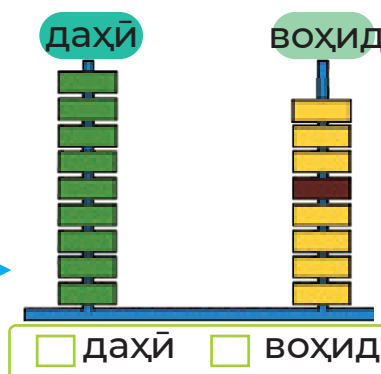
Боби 8 Дарси 7

Ададҳои аз 21 то 100 буда

- 1 Ба адади 97 чандто даҳӣ ва чандто воҳид ҳаст?



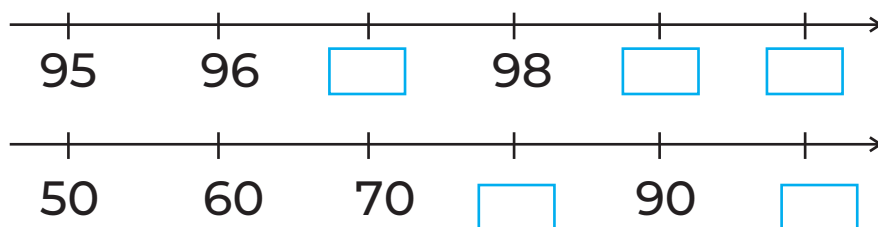
- 2 Кадом адад ҳосил шуд?
Ин ададҳоро дар нури
ададҳо нишон медиҳем.



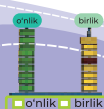
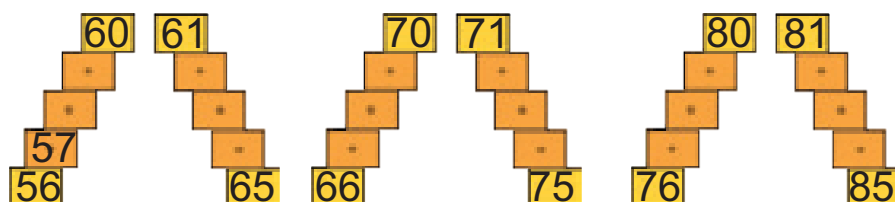
- 3 Аз 5 сар карда то 50 панҷтоғӣ мешуморем.
Аз 10 сар карда то 100 даҳтоғӣ мешуморем.



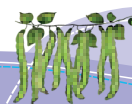
- 4 Кадом ададҳо афтида мондаанд?



- 5 Пайдарпайии ададҳоро менависем.



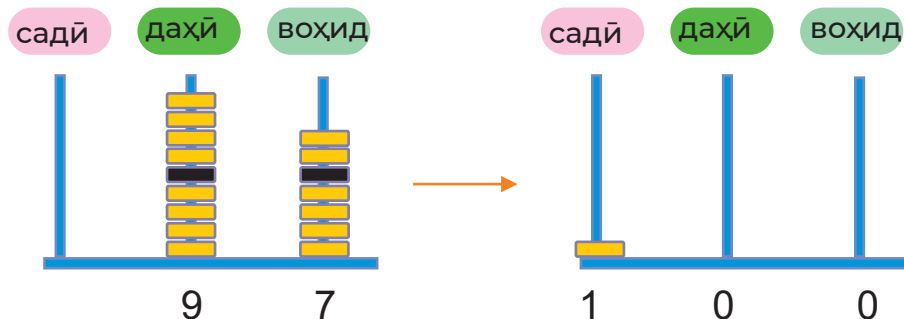
121



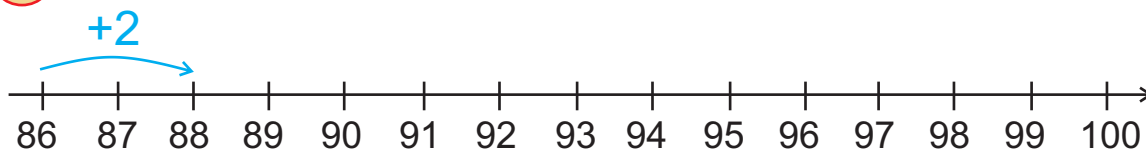
Боби 8 Дарси 8

Ададҳои аз 21 то 100 буда

1 Чандто воҳид ҳамроҳ шуд?



2 Бо ёрии нури ададҳо 2-тоғӣ мешуморем.



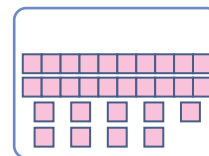
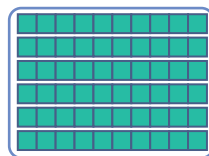
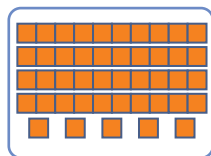
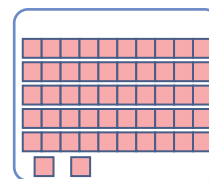
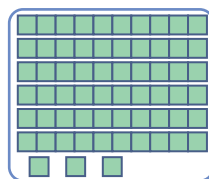
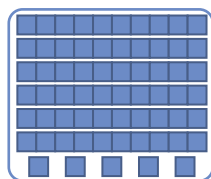
3 Ададҳои тоқи аз 85 то 100 бударо мешуморем.
Аз 100 то 10 даҳтоғӣ баръакс мешуморем.



4



5 Ададҳоро бо тартиби зиёдшавӣ менависем.



Боби 9 Дарси 1

ЎАМЪ ВА ТАРХ ДАР ДОХИЛИ 100



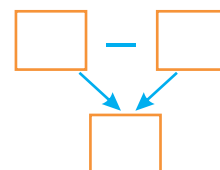
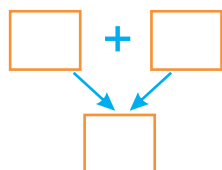
2 Ҳисоб мекунем.



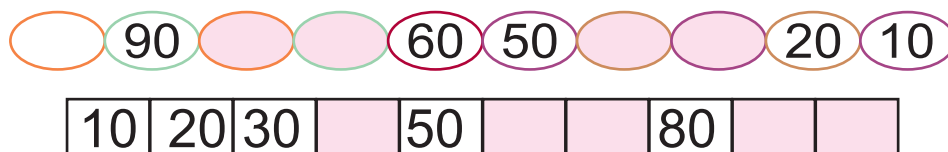
10-ро Ҷамъ мекунем	
15	
45	55
59	
8	

10-ро тарҳ мекунем	
53	
51	
97	87
29	

3 Бо ёрии тангаҳо Ҷй гуна ифодаҳо сохтан мумкин аст?



4 Кадом ададҳо афтида мондаанд?



5 Қатори ададҳоро менависем.



15, 25, 35, 45, ____, ____, ____, ____, ____.
48, 58, 68, ____, ____, ____.
36, 46, ____, ____, ____, ____, ____.

Боби 9 Дарси 2

Чамъ ва тарх дар доҳили 100

1



$$20 + 30 = 50$$

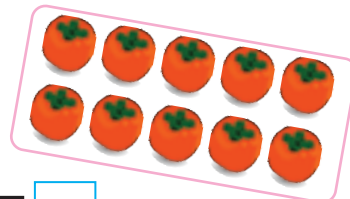
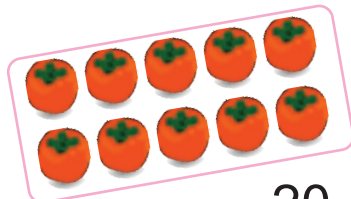
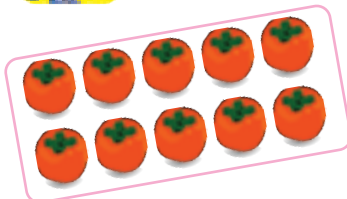
дахй дахй дахй

$$2 + 3 = 5$$

$$60 + 40 = 100$$

дахй дахй дахй

$$? + ? = ?$$



$$20 + \square = \square$$

2

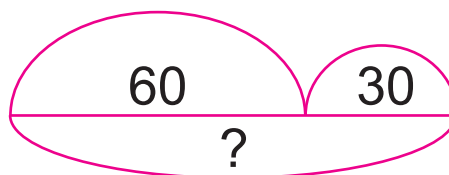
Кй зуд ҳисоб мекунад?

$40 + 40$ $?$	$30 + 20$ 50	$10 + 90$ $?$	$30 + 30$ $?$
$70 + 20$ $?$	$80 + 10$ $?$	$50 + 40$ $?$	$60 + 20$ $?$

3



$$60 + 30 = ?$$



$$\begin{array}{r} 30 \\ + 60 \\ \hline \square \end{array}$$

4

Қимати кадом ҳосили чамъҳо баробар аст?

$20 + 20$	$30 + 40$	$10 + 70$
$60 + 10$	$10 + 30$	$50 + 30$

5

Ҳисоб мекунем.



$$\begin{array}{r} 10 \\ + 80 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 30 \\ \hline \end{array}$$

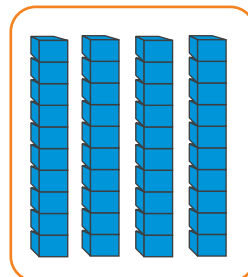
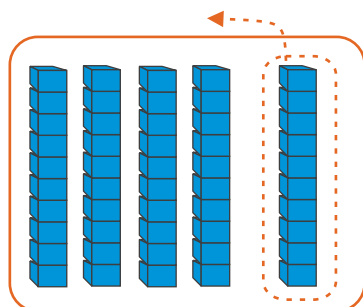
$$\begin{array}{r} 70 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 30 \\ \hline \end{array}$$

Боби 9 Дарси 3

Чамъ ва тарҳ дар доҳили 100

1 5 даҳӣ – 1 даҳӣ = 4 даҳӣ



$$\begin{array}{r} 50 \\ - 10 \\ \hline 40 \end{array}$$

2 Кӣ зуд ва дуруст ҳисоб мекунад?

60	80	90	70	40
$- 10$	$- 50$	$- 60$	$- 30$	$- 20$
.....				

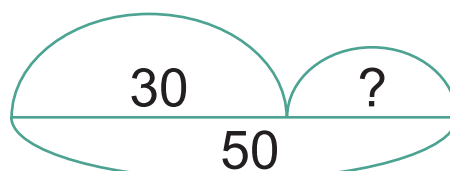
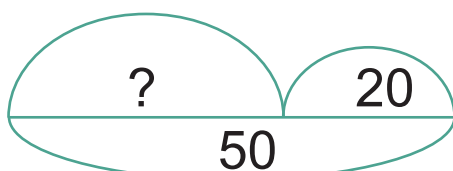
$$80 - 40 = \dots$$

$$70 - 10 = \dots$$

$$50 - 30 = \dots$$

$$60 - 20 = \dots$$

3 Амалҳоро дар асоси нақша иҷро мекунем.



4



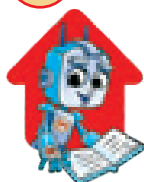
$$\begin{array}{c} 80 - 10 \\ \downarrow \quad \downarrow \\ \dots \end{array}$$

$$\begin{array}{c} 90 - 40 \\ \downarrow \quad \downarrow \\ \dots \end{array}$$

—

$$\dots$$

5 Ҳисоб мекунем.



$$\begin{array}{l} 70 - 40 = \underline{\hspace{2cm}} \\ 50 - 20 = \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{l} 90 - 50 = \underline{\hspace{2cm}} \\ 80 - 70 = \underline{\hspace{2cm}} \end{array}$$

Боби 9 Дарси 4

Чамъ ва тарх дар доҳили 100

1 Ҳисобкуниҳо чӣ хел иҷро шудаанд?



10-то зиёд

$$\begin{array}{ccc} 12 & 22 & 32 \\ 12 + 20 = & \square & \end{array}$$

10-то кам

$$\begin{array}{ccc} 16 & 26 & 36 \\ 36 - 20 = & \square & \end{array}$$



$$12 + 20 = 32$$

$$\begin{array}{cc} 10 & \bigcirc \\ 10 + 20 = ? \\ 30 + 2 = ? \end{array}$$

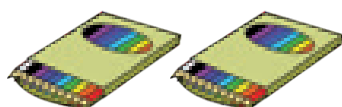
$$36 - 20 = 16$$

$$\begin{array}{cc} 30 & \bigcirc \\ 30 - 20 = ? \\ 6 + 10 = ? \end{array}$$

2 Ҳисоб мекунем.

$$\begin{array}{r} 18 \\ + 30 \\ \hline \end{array} \quad \begin{array}{r} 35 \\ - 20 \\ \hline \end{array} \quad \begin{array}{r} 14 \\ + 20 \\ \hline \end{array} \quad \begin{array}{r} 75 \\ - 20 \\ \hline \end{array} \quad \begin{array}{r} 27 \\ - 10 \\ \hline \end{array} \quad \begin{array}{r} 90 \\ - 30 \\ \hline \end{array}$$

3 Чандто қалам боқӣ монд?



$$\square - \square = \square$$

4 Ба кӣ ҳосили
чамъи аз
ҳама калон
аст?

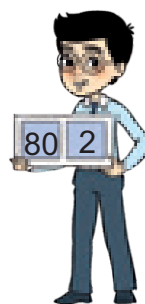


Фотима

Бунёд

Имрон

Робия



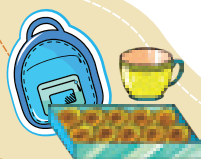
5 Ҳисоб мекунем.



$$\begin{array}{r} 35 - 30 \\ 90 - 20 \end{array}$$

$$\begin{array}{r} 30 + 32 \\ 99 - 30 \end{array}$$

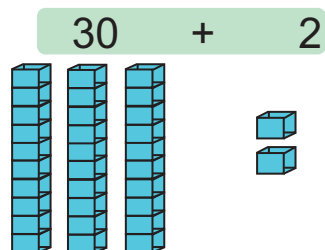
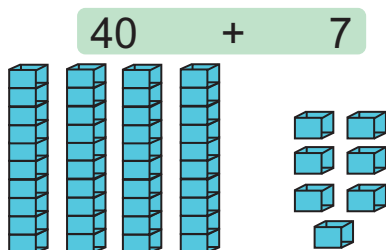
$$\begin{array}{r} 93 - 20 \\ 64 + 20 \end{array}$$



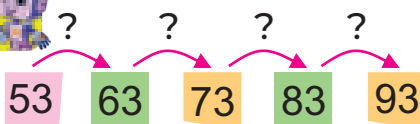
Боби 9 Дарси 5

Чамъ ва тарҳ дар доҳили 100

1 Ҳосили чамъҳо ба чӣ баробар аст?



2 Ҳисобкуниҳоро чӣ гуна иҷро мекунем?



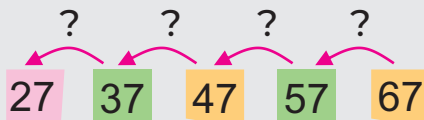
$$53 + 40 = \square$$



53 + 40 = ?

$$50 + 40 = ?$$

$$3 + 90 = ?$$



$$67 - 40 = ?$$

3 Қиматҳои мувофиқро меёбем.



$$80 + 9$$

$$50 + 5$$

$$50 + 8 + 9$$

$$70 + 8$$

$$22 + 8 + 7$$

4



$$\begin{array}{r} 20 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ - 0 \\ \hline \end{array}$$

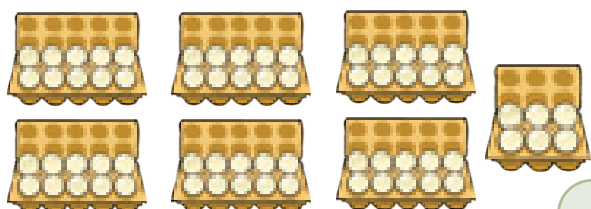
$$\begin{array}{r} 34 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 0 \\ \hline \end{array}$$

Боби 9 Дарси 6

Чамъ ва тарҳ дар доҳили 100

1 Ҳосили чамъ ба чӣ баробар аст?



$$66 + 3 = ?$$

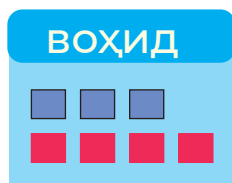
$$\begin{array}{r} 60 \\ 6 + 3 = 9 \\ \hline 60 + 9 = 69 \end{array}$$

2 $26 + 4 = ?$ $32 + 20 = ?$ $44 + 4 = ?$ $74 + 3 = ?$

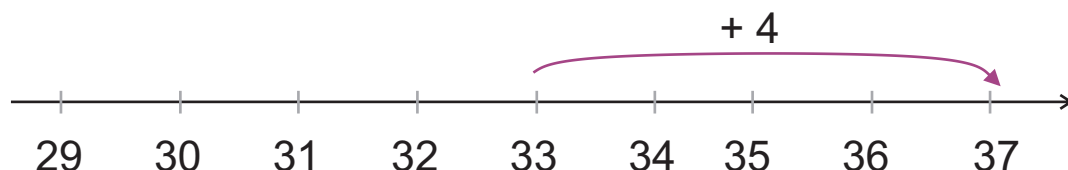
3 Ҳисобкуниҳо чӣ гуна иҷро карда шудаанд?



$$33 + 4 = ?$$



даҳӣ	воҳид
3	3
+	4
3	7



4 Ифодаҳои ададӣ месозем ва ҳал мекунем.

$$53 + 4 = \square$$

$$\square + \square = \square$$

$$\square + \square = \square$$

5

$$\begin{array}{r} 67 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 30 \\ \hline \end{array}$$

Боби 9 Дарси 7

Чамъ ва тарҳ дар доҳили 100

1 Ҳисобкуниҳо чӣ гуна иҷро карда шудаанд?

30

31 32 33 34 35

даҳӣ воҳид

$35 - 3 = ?$

3	5
—	3
3	2

30

31 32 33 34 35

$35 - 30 = ?$

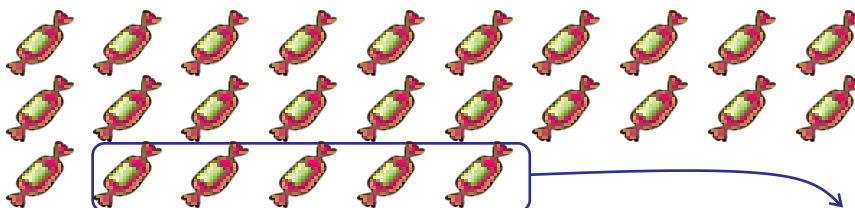
$30 - 30 = 0$

$0 + 5 = 5$

2 Ҳисоб мекунем.

$\begin{array}{r} 11 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 69 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 55 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 66 \\ - 60 \\ \hline \end{array}$	$\begin{array}{r} 28 \\ - 20 \\ \hline \end{array}$
--	--	--	---	---

3 Чӣ қадар конфет боқӣ монд?



— =

4 Ададҳои мувофиқро менависем ва ҳисоб мекунем.

$\begin{array}{r} 50 \\ + 5 \\ \hline ?? \end{array}$

$\begin{array}{r} \square \square \\ + \square \square \\ \hline \square \square \end{array}$

$\begin{array}{r} \square \square \\ + \square \square \\ \hline \square \square \end{array}$

5 $\square + \square = \square$ $\square + \square = \square$ $\square + \square = \square$



$\begin{array}{r} 25 \\ - 21 \\ \hline \end{array}$	$\begin{array}{r} 39 \\ - 23 \\ \hline \end{array}$	$\begin{array}{r} 68 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 25 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 47 \\ - 40 \\ \hline \end{array}$
---	---	---	---	---

Боби 9 Дарси 8

Ўамъ ва тарҳ дар дохили 100

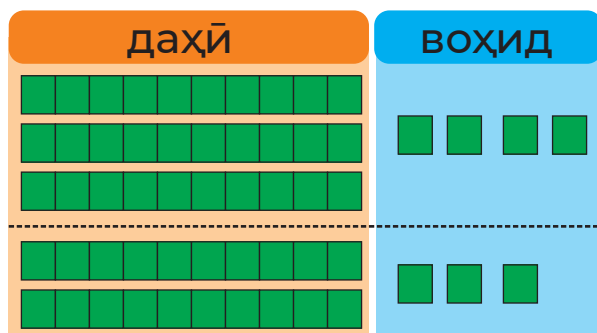
1 Ҳисобкуниро мефаҳмонем.



$$34 + 23 = ?$$

4 воҳид + 3 воҳид = 7 воҳид

3 даҳӣ + 2 даҳӣ = 5 даҳӣ

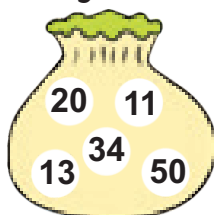


даҳӣ	воҳид
3	4
2	3
5	7

2 $23 + 54 = \square \square$
 $75 + 11 = \square \square$

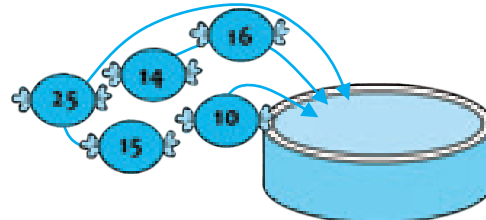
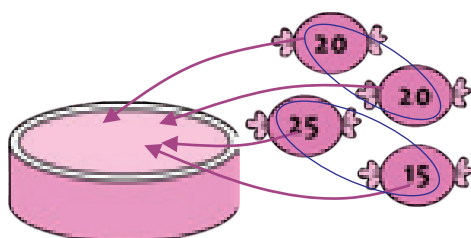
$35 + 44 = \square \square$
 $34 + 22 = \square \square$

3 Ададҳои мувофиқро менависем ва ҳисоб мекунем.



	+		=	
	+		=	

4 Дар зарфҳо чандтоғӣ конфет шуд?



5

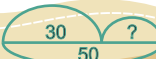
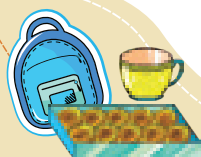


$$\begin{array}{r} 15 \\ + 52 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 23 \\ \hline \end{array}$$



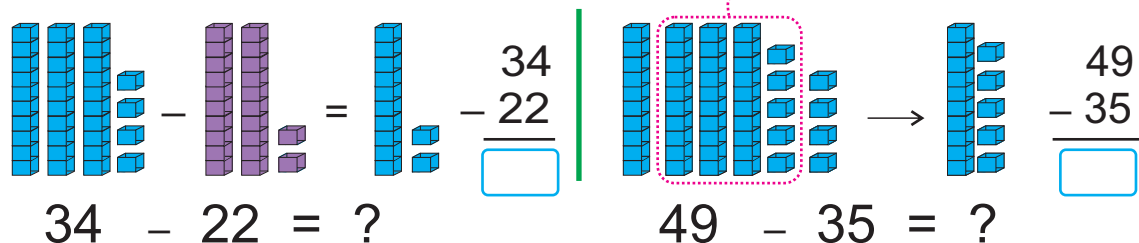
130



Боби 9 Дарси 9

Чамъ ва тарҳ дар доҳили 100

1 Қимати ифодаҳо ба чанд баробар аст?



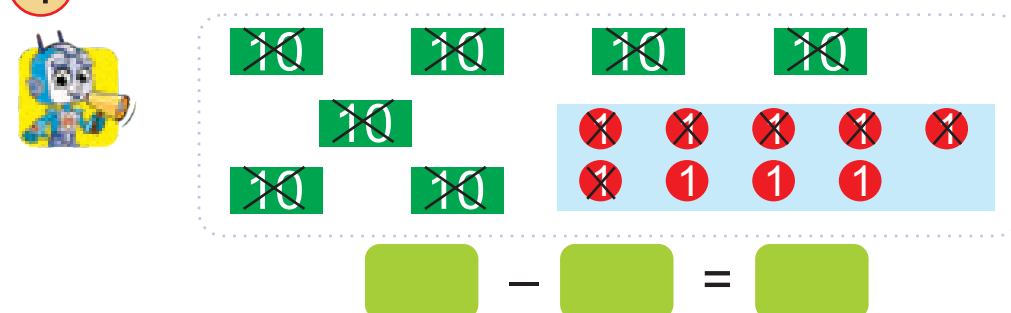
2 Ҳисоб мекунем.

79	82	55	49	47	68
- 37	- 60	- 25	- 39	- 22	- 24

3 Ададҳои мувофиқро менависем ва ҳисоб мекунем.



4 Ҳосили тарҳ ба чанд баробар аст?



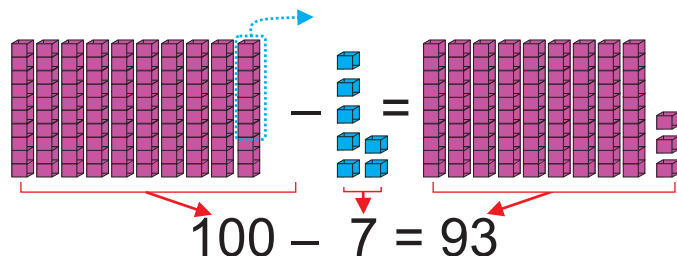
5 Ҳисоб мекунем.

38	78	69	86	48	56
- 25	- 55	- 33	- 72	- 27	- 56

Боби 9
Дарси 10

Ўамъ ва тарх дар
дохили 100

- 1 Ҳисобкунӣ чӣ тавр иҷро карда шудааст?



$$90 + (10 - 7) = \boxed{}$$

- 2 Ҳисоб мекунем.



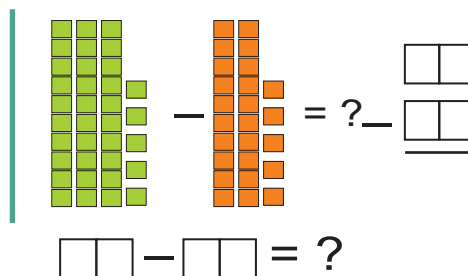
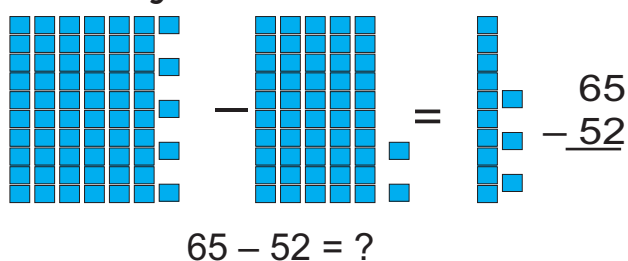
$100 - 6$

$100 - 3$

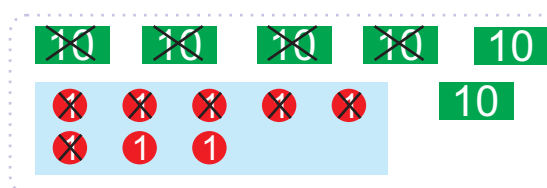
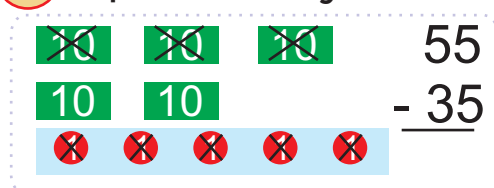
$100 - 9$

$100 - 5$

- 3 Ададҳои мувофиқро менависем ва ҳисоб мекунем.



- 4 Ҳисоб мекунем.



- 5 Ҳисоб мекунем.



$100 - 1 = \boxed{}$

$100 - 4 = \boxed{}$

$100 - 2 = \boxed{}$

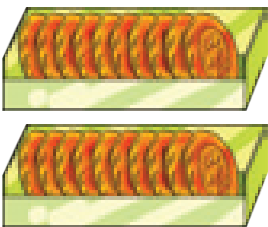
$100 - 8 = \boxed{}$

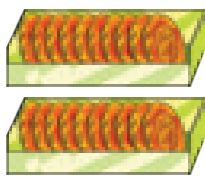
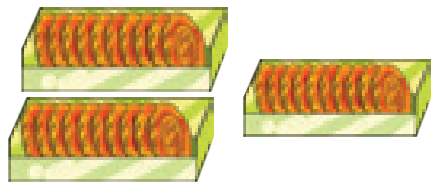
Боби 9
Дарси 11

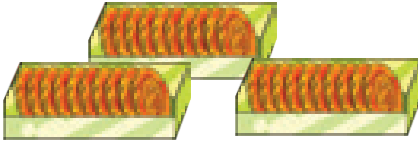
Масъалаҳои таркибӣ
(мураккаб)

1



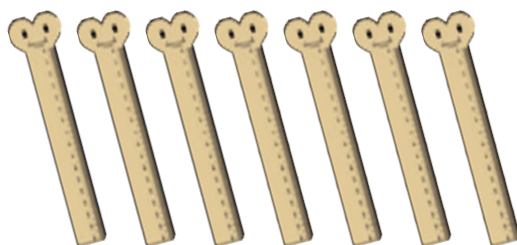
Мавҷуд буд	Оварда шуд	Ҷамъ
		?
20	+	10 = ?

Мавҷуд буд	Оварда шуд	Ҷамъ
	?	

Мавҷуд буд	Оварда шуд	Ҷамъ
?		

2

Қаламҳо аз хаткашакҳо чандто зиёд аст?



3

Катакҳои холиро пур мекунем.



3	6		12		18	
6	12	18		30		42
7	14		28		42	

Боби 9
Дарси 12

Масъалаҳои таркибӣ

1



Мавҷуд буд	Гирифта шуд	Боқӣ монд
		?

$$15 - 5 = ?$$

Мавҷуд буд	Гирифта шуд	Боқӣ монд
	?	

Мавҷуд буд	Гирифта шуд	Боқӣ монд
?		

2



Миқдори кадом гул аз
ҳама бисёр аст?

Қадам яке қамтар?

Гули садбарг аз лола
қандро қам?

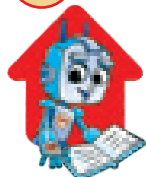


3



Аз доираҳо сар қарда,
ҳангоми 2 қатак ба рост, 2
қатак ба боло ва 1 қатак ба
чап лағжидан қадом шакл
қойғир шудааст?

4



Қатақҳои ҳолиро пур мекунем.

4	8		16		24	
8	16	24		40		56
9	18		36		54	

Боби 9 Дарси 13

Масъалаҳои дуамала

- 1  Аз як бех дарахти анор 16 дона, аз беҳи дуюм назар ба он 14 дона зиёд анор канда гирифтанд. Аз ҳар ду дарахт чанд дона анор канда гирифтаанд?

$$\square + (\square + \square) = \square$$

- 2 Дар як рӯз чандто харбуза фурӯхта шуд?

То
нисфирӯзӣ

→ 30-то



Баъди
нисфирӯзӣ

→ ?, 13-то кам

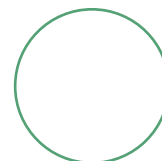
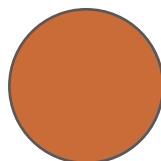
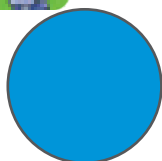


?

- 3 Чандто гули садбарг боқӣ монд?

	Адад	Канда шуд	Боқӣ монд
Садбарги сурх	27-то	25-то	?-то
Садбарги зард	20-то		

- 4  Меёбем: кунҷ надорад, давра нест, кабуд нест.



- 5  Аз ҳосили чамъи сето адад, адади дар давра бударо ҳосил мекунем.

75 23 40 37 15 85 10 25

Боби 9
Дарси 14

Масъалаҳои дуамала

- 1 Дар дастархон 1-то зарфи мевагӣ, 8-то табақча ва 16-то қошук (чумча) ҳаст.



4-тои табақча бо ранги сурх аст. Табақчаи ранги сабз дошта чандто аст?

- 2 Дар ферма 24-то харгӯши сиёҳ ва 36-то харгӯши сафед буд. Боз 38-то харгӯши хокистарранг харида шуд. Дар ферма шумораи харгӯшҳо чандто шуд?



- 3 Дар нури ададҳо кадом ададҳо пинҳон карда шудааст?



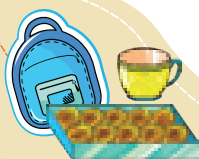
- 4 Дар ангурзор чандто кӯчати ангур шуд?

Кӯчати ангур	Мавҷуд буд	Шинонида шуд	Ҷамъ
Ҳусайнӣ 	42		] ?-то кӯчат
Кишмишӣ 		24	
Чарос 		30	

- 5 Дар автобус 33 нафар мусофирон буданд. Дар истгоҳ 13 нафар мусофирон фаромада, 18 нафар савор шуданд.



Дар автобус ҳамагӣ чанд нафар мусофирон нишастаанд?

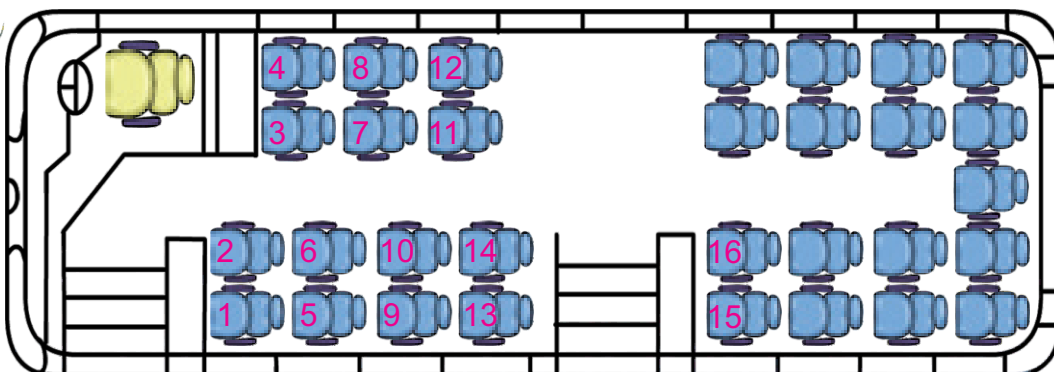


Боби 9 Дарси 15

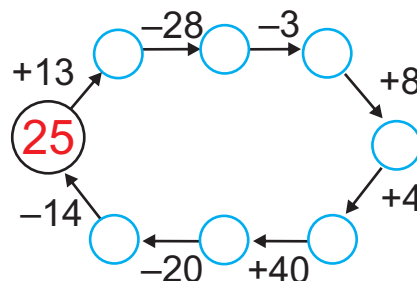
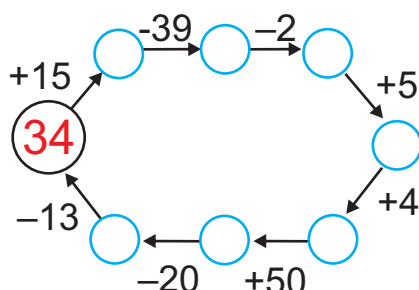
Давом додани пайдарпайии ададӣ

1 Ҷойи Наргис дар қатори 31-ум аст.

Ҷойи ӯро нишон диҳед?



2 Дар асоси пайдарпайӣ ҳисоб мекунем.



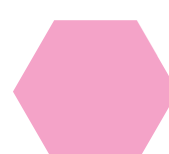
3 Дар ҷадвал кадом ададҳо пинҳон карда шудааст?



Дар ҷадвал адади аз ҳама хурд ва калони духонадор кадом аст?

1	2	3	4	5	6	
24	25	26	27	28		8
23	40	41	42		30	9
22	39	48	49	44	31	10
21	38		46	45	32	11
20		36	35	34	33	12
	18	17	16	15	14	13

4 Шаклҳоро аз рӯйи миқдори кунҷҳо бо тартиб мекашем.



Боби 9 Дарси 16

Давом додани пайдарпайии ададӣ

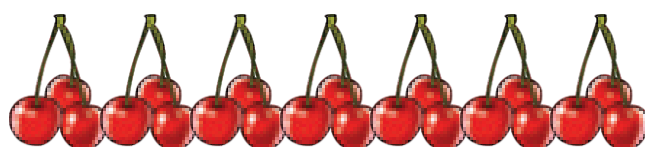
1 Пайдарпайиро давом медиҳем.



1 2 1 2 1 2

3 3 7 3 3 7 7

2 Сетогӣ ва чортогӣ мешуморем.

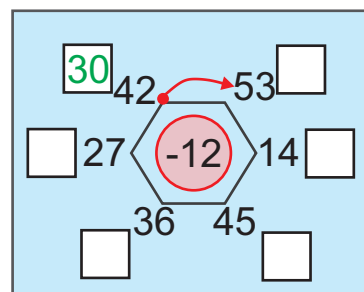
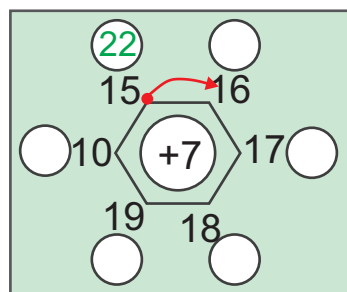


52 55 ? ? 64 ? 70



52 56 ? ? 68

3 Ҳисоб мекунем.

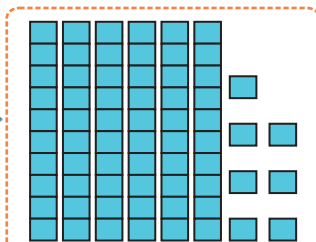


4 Ададҳои баъдинаро чӣ хел меёбем?

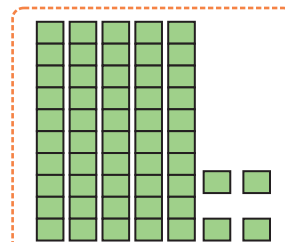
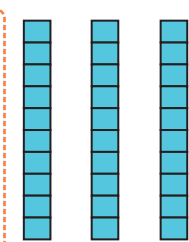


1 2 1 2 4 2 3

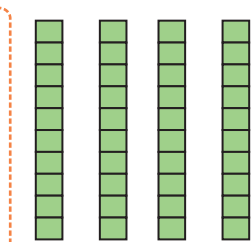
5 Ададҳои мувофиқро меёбем ва менависем.



67



54



64

Боби 9
Дарси 17

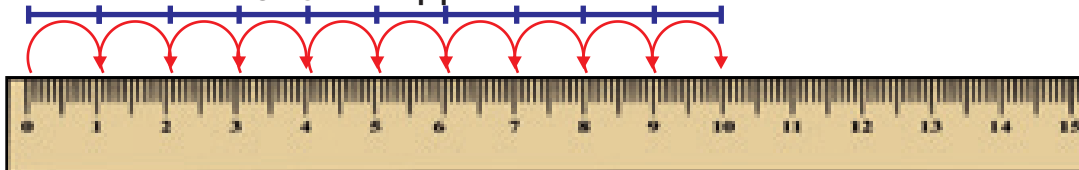
Детсиметр – воҳиди ченаки дарозӣ

1

1 см

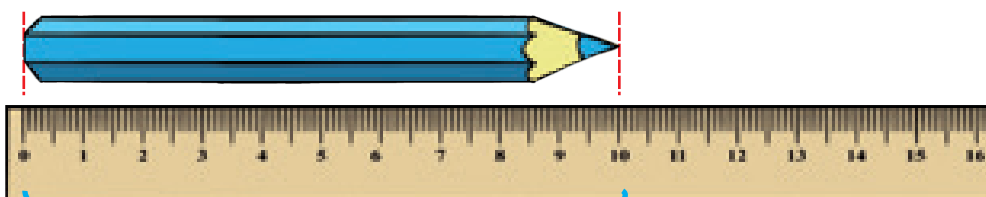


10 см = 1 дм



2

Дарозии қалам чӣ қадар аст?



см = дм

Дарозии қалам см ё ки дм.

3

Чен ва муқоиса мекунем.



Кадам яке аз 1 дм дароз аст? Кадам яке кӯтоҳ?



4

Ҳисоб мекунем.

100 – 3 100 – 6 100 – 7 100 – 9

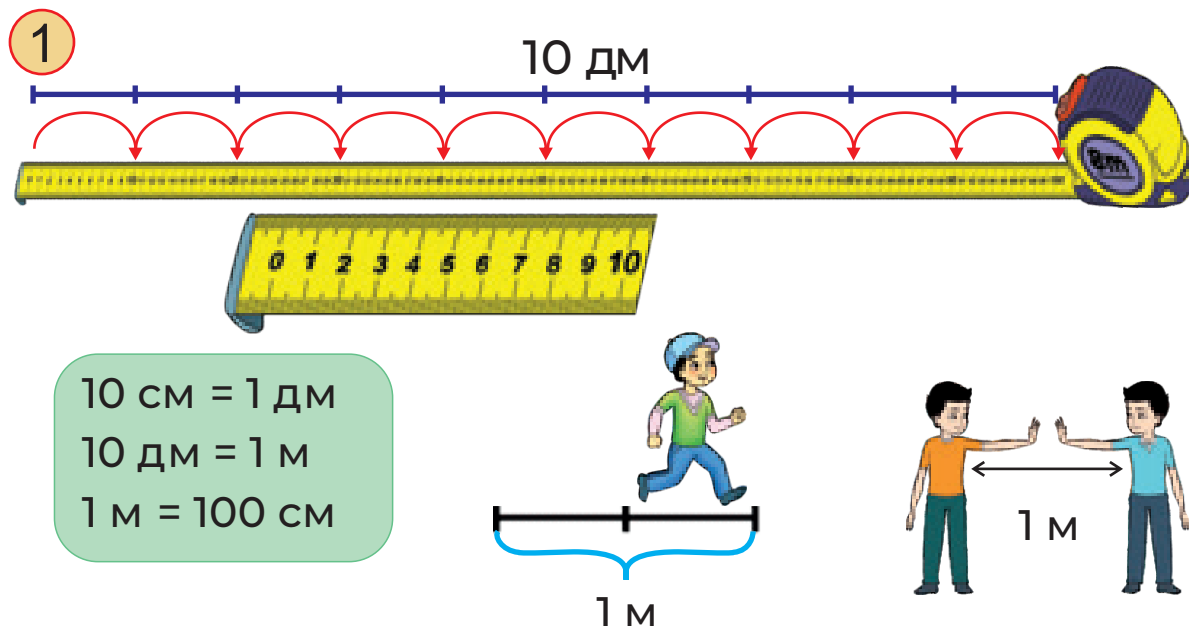
5

Порчаҳои дарозияш ба 8 см, 1 дм, 12 см ва 15 см баробар буда мекашем.



Боби 9 Дарси 18

Метр – воҳиди ченаки дарозӣ



2 Натиҷаҳо ба чӣ баробаранд?



$$\begin{array}{l} 10 \text{ см} = \square \text{ дм} \\ 10 \text{ дм} = \square \text{ м} \end{array}$$

$$\begin{array}{l} 100 \text{ см} = \square \text{ м} \\ 20 \text{ см} = \square \text{ дм} \end{array}$$

3 Ҳисобкуниро давом медиҳем.



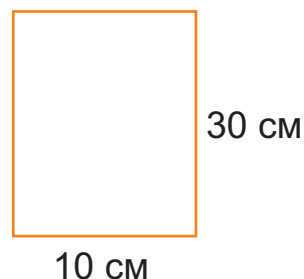
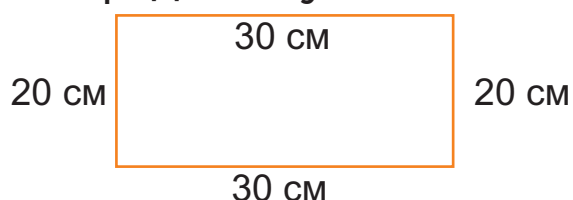
$$\begin{array}{r} 65 \text{ см} \\ + 13 \text{ см} \\ \hline 78 \text{ см} \end{array}$$

$$\begin{array}{r} 79 \text{ см} \\ - 2 \text{ см} \\ \hline \end{array}$$

$$\begin{array}{r} 81 \text{ см} \\ + 6 \text{ см} \\ \hline \end{array}$$

$$\begin{array}{r} 48 \text{ см} \\ - 14 \text{ см} \\ \hline \end{array}$$

4 Дарозии тарафҳои чоркунҷаро бо детсиметр ифода мекунем.



5 Ҳисоб мекунем.



$$\begin{array}{r} 16 \text{ см} \\ + 10 \text{ см} \\ \hline \end{array}$$

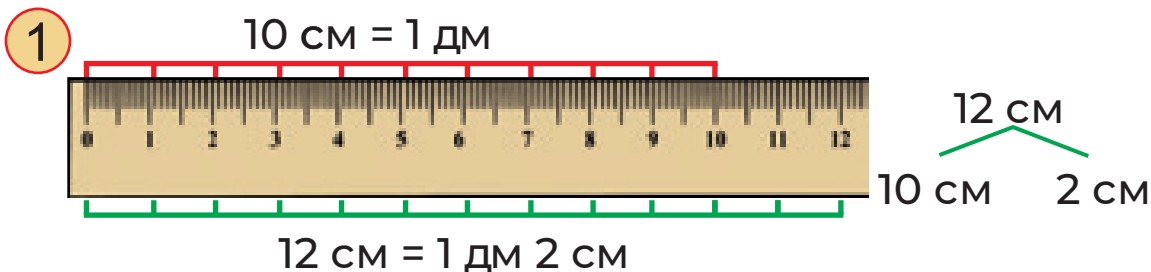
$$\begin{array}{r} 13 \text{ см} \\ + 11 \text{ см} \\ \hline \end{array}$$

$$\begin{array}{r} 45 \text{ см} \\ - 23 \text{ см} \\ \hline \end{array}$$

$$\begin{array}{r} 86 \text{ см} \\ - 16 \text{ см} \\ \hline \end{array}$$

Боби 9 Дарси 19

Детсиметр, метр – воҳидҳои ченаки дарозӣ



2 Ҳисоб мекунем.



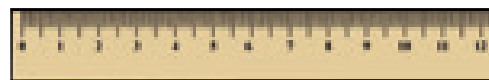
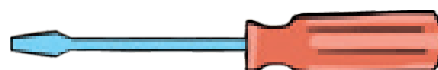
$$1 \text{ дм } 6 \text{ см} = \square \text{ см}$$

$$1 \text{ дм } 3 \text{ см} = \square \text{ см}$$

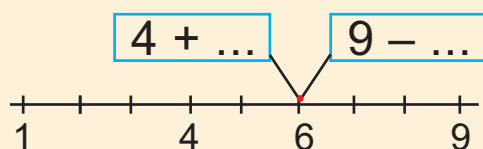
$$1 \text{ дм } 8 \text{ см} = \square \text{ см}$$

$$1 \text{ дм } 5 \text{ см} = \square \text{ см}$$

3 Бо детсиметр ва сантиметр ифода мекунем.



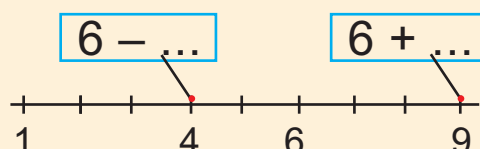
4 Натиҷаҳоро муқоиса мекунем.



$$4 \text{ см} + 2 \text{ см} = \square \text{ см}$$

$$9 \text{ см} - \square \text{ см} = 6 \text{ см}$$

$$4 + 2 \quad \bigcirc \quad 9 - 3$$

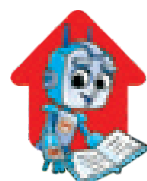


$$6 \text{ см} - 2 \text{ см} = \square \text{ см}$$

$$6 \text{ см} + \square \text{ см} = 9 \text{ см}$$

$$6 - 2 \quad \bigcirc \quad 6 + 3$$

5 Ҳисоб мекунем.



$$3 \text{ дм} + 5 \text{ дм} = \square \text{ дм}$$

$$6 \text{ дм} - 2 \text{ дм} = \square \text{ дм}$$

$$1 \text{ м} - 1 \text{ м} = \square \text{ м}$$

$$18 \text{ см} + 2 \text{ см} = \square \text{ см}$$

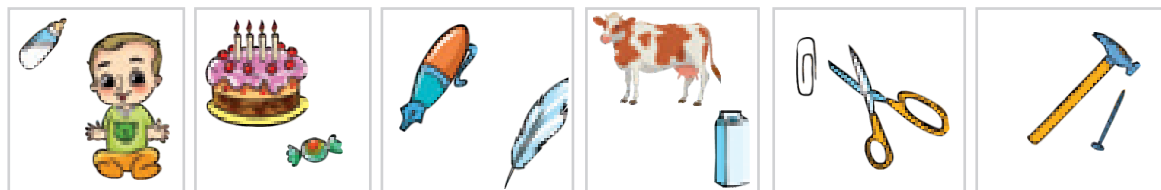
$$6 \text{ дм} - 4 \text{ дм} = \square \text{ дм}$$

$$50 \text{ см} + 7 \text{ см} = \square \text{ см}$$

Боби 9 Дарси 20

Воҳиди ченаки масса

1 Кадом яке вазнинтар аст?



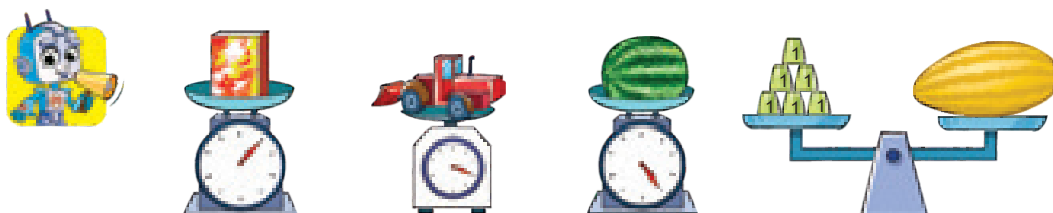
Массаро бо
ёри тарозу
чен кардан
мумкин аст.



Воҳиди ченаки масса
– килограмм аст.

Килограмм мухтасар
бо тарзи кг навишта
мешавад.

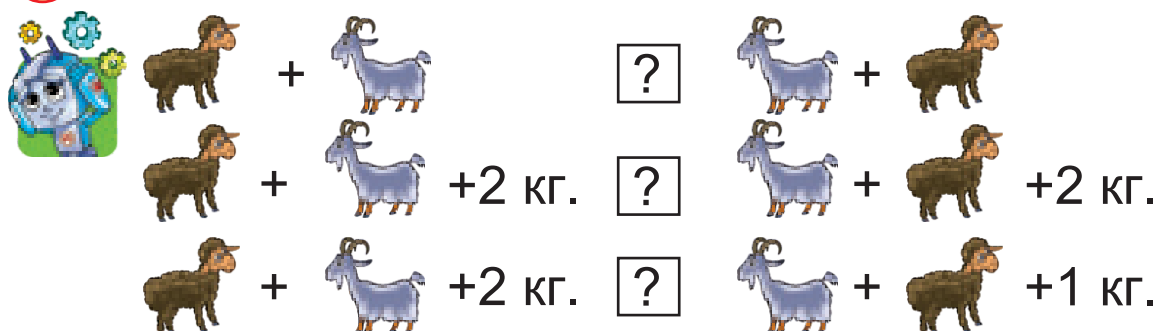
2 Массайи ашёҳо чанд килограмм аст?



3 Хурӯс -? кг, мурғи марҷон -? кг.



4 Массасҳоро муқоиса мекунем.



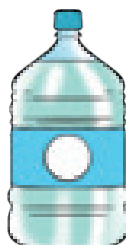
Боби 9 Дарси 21

Воҳиди ченаки ҳаҷм

- 1 Ҳаҷми зарфҳоро муқоиса мекунем.



- 2 Ҳаҷми моеи кадом зарф калонтар аст?



Воҳиди ченаки ҳаҷми
моеъ – литр аст.

Литр мухтасар бо тарзи
Л навишта мешавад.

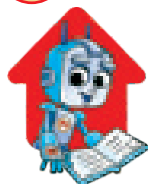
1 литр 5 литр 19 литр



- 3 Ҳаҷми кадом зарф аз 1 л калонтар аст?
Кадам яке аз он хурдтар?



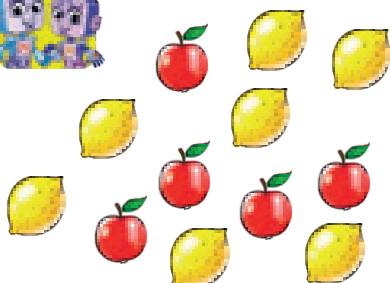
- 4 Ҳаҷми ҳар як зарф чанд литр шуданаш мумкин?



Боби 10
Дарси 1

КОР БО МАЪЛУМОТ.
Ўадвалҳо

- 1 Модари Муслима аз бозор меваҳо харид кард.



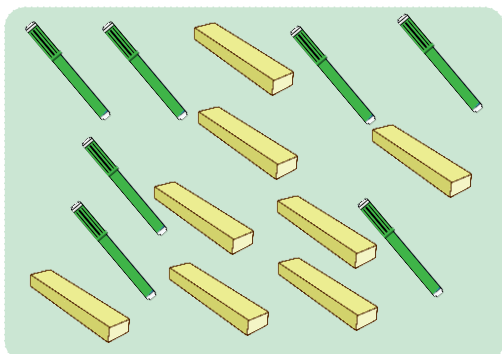
Ўадвал месозем:

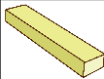
Меваҳо	Шуморааш	Микдор
Себҳо 		5 ta
Лимонҳо 		7 ta
Ўамъ		12 ta

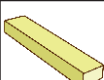
Себҳо чӣ қадар аст?

Онҳо аз лимонҳо чӣ қадар каманд?

- 2 Кадом ўадвал дуруст сохта шудааст?



Ашёҳо			Ўамъ
Микдор	7	8	

Ашёҳо			Ўамъ
Микдор	7	6	13

- 3 Ўадвалро пур мекунем:



Меваҳо	Шуморааш	Ўамъ
Ўулфинайҳо	?	?
Малинаҳо	?	?
Ўамъ		?







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Боби 10 Дарси 2

Ўадвалҳо

- 1 Мадина дар яхдон нӯшокиҳои зеринро мебинад:

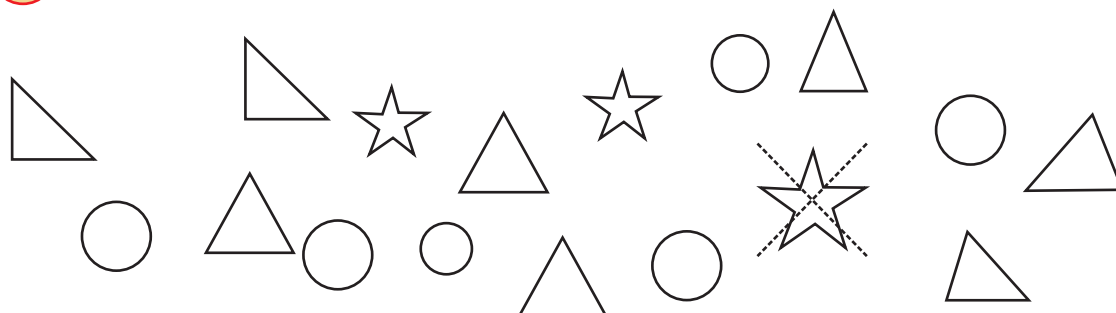


Аз рӯйи намуди нӯшокиҳо ўадвал месозем:

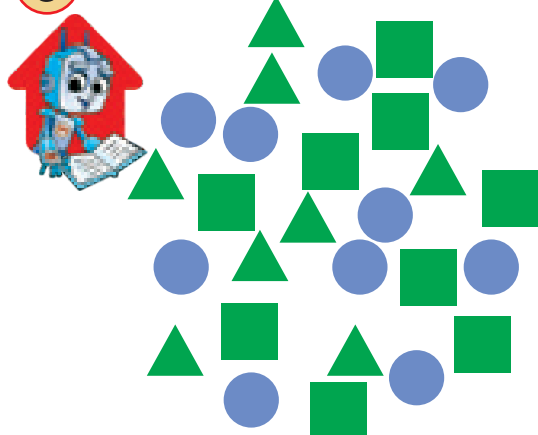
Нӯшокиҳо	Шуморааш	Миқдор
Нӯшокии какаонок 	?	?
Об 	?	?
Шарбат 	?	?
Ўамъ		?

Обҳо аз шарбатҳо чӣ қадар зиёд аст?
Нӯшокиҳои аз ҳама кам чандто аст?

- 2 Аз рӯйи намуди шаклҳо ўадвал месозем.



3



Шаклҳо	Шумо- рааш	Миқ- дор
Квадрат 	?	?
Секунча 	?	?
Доира 	?	?
Ўамъ	?	?



Боби 10 Дарси 3

Чадвалҳо

- 1 Дар асоси чадвал ба саволҳо ҷавоб медиҳем.



Умед дарозии воситаҳои хонишноро чен карда, чадвал сохт.

Воситаҳои хониш	Ручка	Қалам	Хаткӯркунак	Фломастер	Чӯби ҳисобкунӣ
Дарозиаши	13 см	11 см	4 см	14 см	11 см

Дарозии хаткӯркунак чанд сантиметр аст?

Он аз қалам чанд сантиметр кӯтоҳ аст?

Дарозии кадом ашёҳо баробаранд?

Чӣ аз қалам дароз, аммо аз фломастер кӯтоҳ аст?

- 2 Дар дӯкони маҳалла дар давоми 3 рӯз дар бораи яхмосҳои фурӯхташуда маълумот дода шудааст:



Яхмос	Душанбе	Сешанбе	Чоршанбе
Шоколаднок	14	16	12
Қаймоқдор	12	13	10
Меванок	21	18	23

Рӯзи чоршанбе чандто яхмоси меванок фурӯхта шуд?

Рӯзи сешанбе ҳамагӣ чандто яхмос фурӯхта шудааст?

Ҳамагӣ чандто яхмосҳои қаймоқӣ фурӯхта шудааст?

Дар давоми се рӯз кадом яхмос бештар фурӯхта шуд?

Қадам рӯз яхмоси шоколаднок бештар фурӯхта шудааст?

- 3 Дарозии воситаҳои хонишамонро чен карда, чадвал месозем.



||||



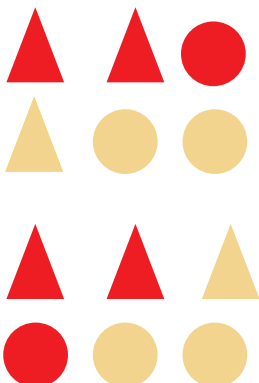
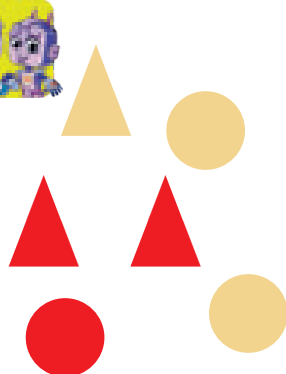
146



Боби 10 Дарси 4

Мафҳумҳои мантиқӣ

1 Шаклҳои рангаш якхеларо ҷудо мекунем.



← рангаш якхел

← рангаш якхел

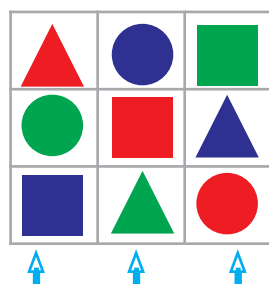
← шаклаш якхел

← шаклаш якхел

2 Зарфҳои шаклашон якхела чандто аст?



3



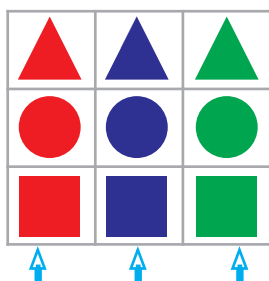
← шакл ва рангаш ҳархел

← шакл ва рангаш ҳархел

← шакл ва рангаш ҳархел

шакл ва рангаш ҳархел

Шаклҳои ранг ва шаклаш якхеларо ҷудо карда,
чадвал месозем.



← шаклаш якхел

← шаклаш якхел

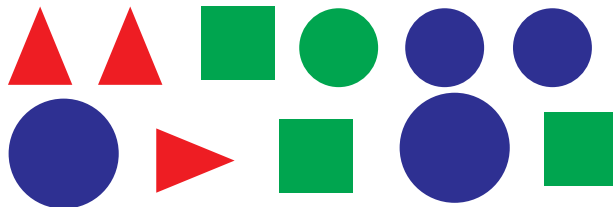
← шаклаш якхел

рангаш якхел аст

Боби 10 Дарси 5

Мафҳумҳои мантиқӣ

1 Шаклҳо чӣ гуна ранг доранд?



Ранги ҳамаи секунҷаҳо _____ аст.

Ранги квадрати ихтиёрӣ _____ аст.

Ранги ҳамаи доираҳо ба ғайр аз якто _____ аст.

Ранги яке аз доираҳо _____ аст.

Оё мулоҳизаҳо дуруст аст?

Ранги ҳамаи квадратҳо сабз мебошанд.

Ранги ҳар гуна доира кабуд аст.

Ранги баъзе доираҳо кабуд мебошад.

2 Дар оила 5 нафар бародарон ҳастанд.

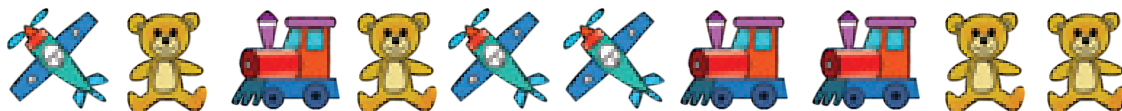


Ҳамаи онҳо хоҳар доранд.

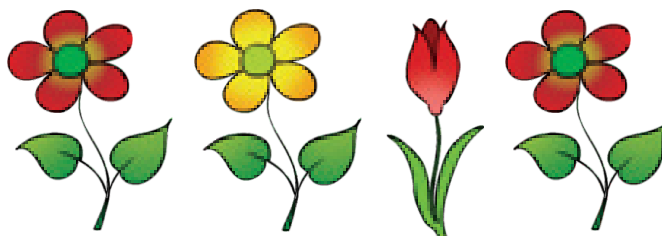
Дар оила ҳамагӣ чандто фарзанд ҳаст?



3 Расми нӯҳум чист? Расми сеюми дар тарафи чапи он буда-чӣ?



4 Кадом гул
зиёдати аст?
Чаро?



148



Боби 10 Дарси 6

Масъалаҳо доир ба пайдарпайии ададҳо, шаклҳо ва расмҳо

1 Кадом адад афтида мондааст?



20, , 40, 50, 60
70, , 60, 55, 50, 45, 40

2 Пайдарпайиро давом медиҳем.



3 Чӣ гуна шаклҳо афтида мондаанд?



4 Шаклҳои баъдина кадом аст? Онҳоро мекашем.



Боби 10
Дарси 7

**Масъалаҳо доир ба пайдарпайии
ададҳо, шаклҳо ва расмҳо**

1 Ададҳои афтидамондари меёбем.

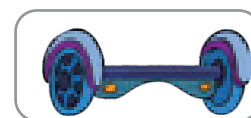
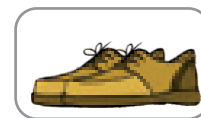
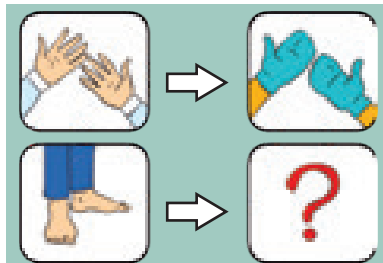


70, , 50, 40, 30,
30, , 40, , , 55, 60

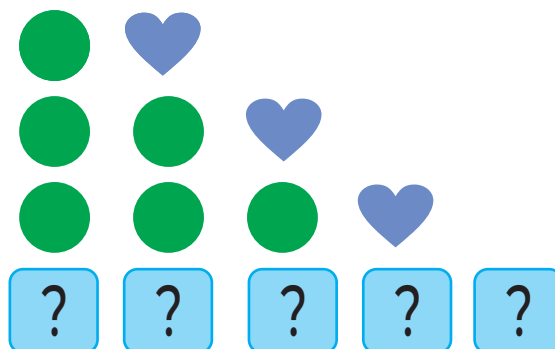
2 Пайдарпайиҳо бо кадом шакл ба охир мерасад?



3 Ба катаки холи кадом ашёро мегузорем?



4 Қатори холиро пур мекунем ва мекашем.



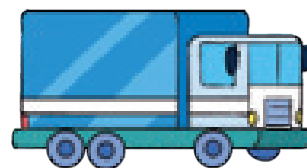
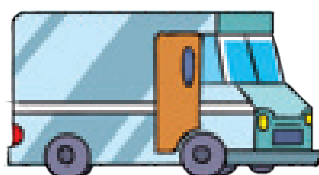
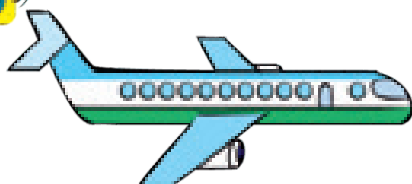
150



Боби 10
Дарси 8

Масъалаҳо доир ба пайдарпайии ададҳо, шаклҳо ва расмҳо

1 Кадом яке зиёдати аст? Чаро?



2 Кадом ҳайвон зиёдати аст? Чаро?



3 Ададҳои афтидамондари меёбем.



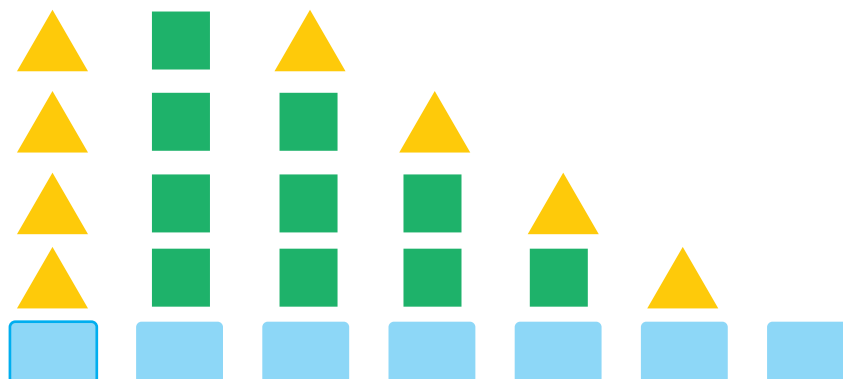
95, 90, 85, 80, 75, __, 65, __, __, 50

4 Адади баъдинаро чӣ хел меёбем?

4, 5, 7, 10, ?

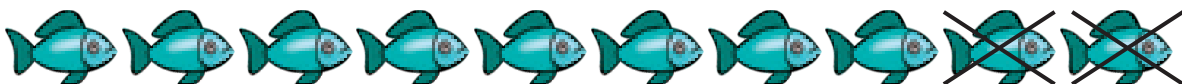
2, 5, 9, 14, ?

5 Қатори холиро пур мекунем.

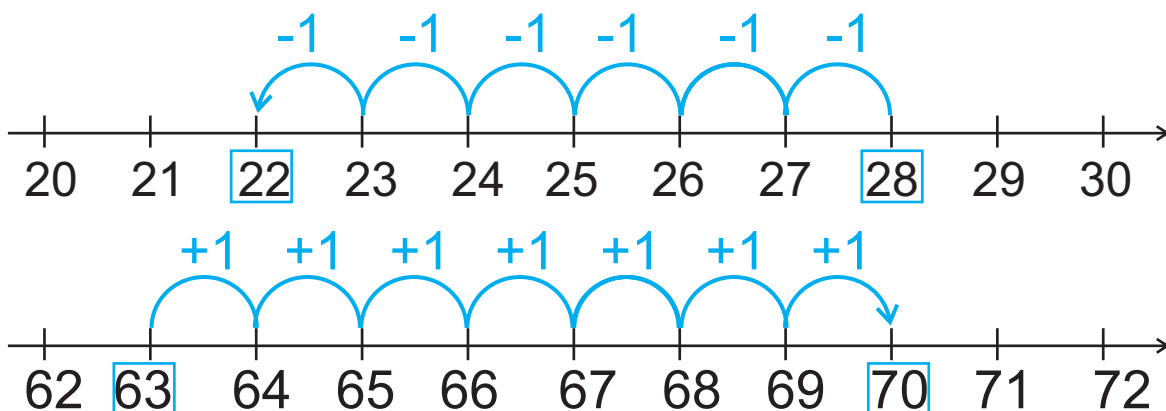


Такрорӣ

- 1 Дар расм кадом амал тасвир ёфтааст?
Менависем (масалан: $6 - 2 = 4$)



- 2 Ҳисоб мекунем.



- 3 Аз аломати $+$, $-$ мувофиқашро мегузорем.

$$19 \dots 10 = 9$$

$$12 \dots 1 = 11$$

$$17 \dots 1 = 18$$

$$12 \dots 1 = 11$$

$$10 \dots 7 = 17$$

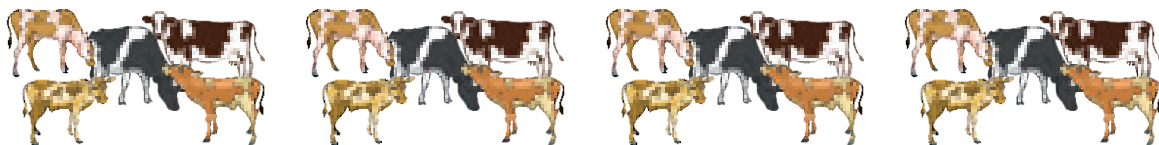
$$18 \dots 1 = 19$$

$$14 \dots 1 = 15$$

$$11 \dots 1 = 10$$

$$20 \dots 1 = 19$$

- 4 Модаговҳоро панҷтоғӣ мешуморем.
Ҳамаи модаговҳо чандто аст?

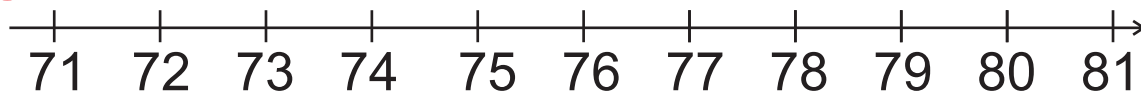


- 5 Дар ҷойи нӯҳум чӣ истодааст? Аз охир ба чап дар ҷорум-чӣ?



Такрорӣ

- 6 Ададҳои ҷуфтро интиҳоб мекунем.



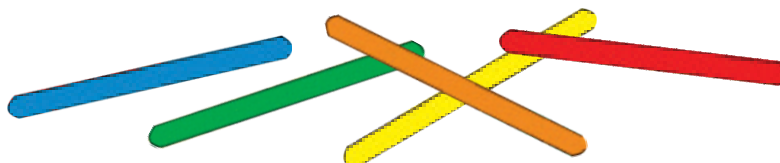
- 7 Давом медиҳем.



- 8 Ҳисоб мекунем.

$$\begin{array}{ccccc} 17 - 1 & 13 + 12 & 15 - 15 & 48 - 18 & 100 - 9 \\ 17 - 10 & 17 - 11 & 14 + 30 & 74 - 10 & 86 - 16 \end{array}$$

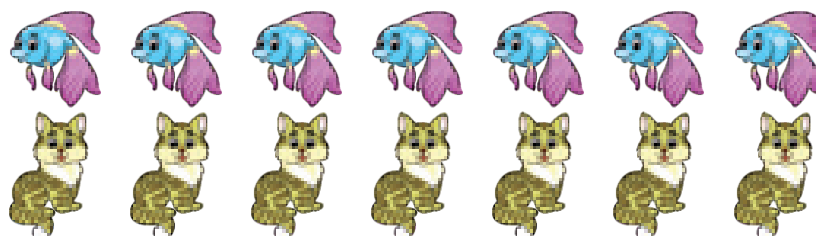
- 9 Аз 5-то ҷӯби ҳисоб якто квадрат ва дуто секунҷа месозем.



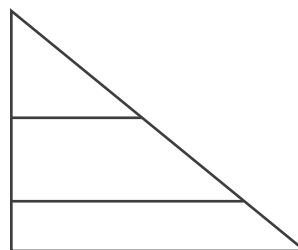
- 10 Ададҳои тоқро интиҳоб мекунем.



- 11 Нашуморида муқоиса мекунем.

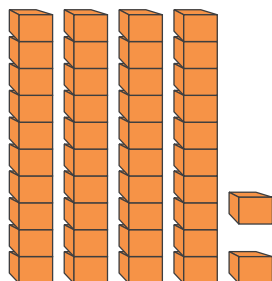


- 12 Чандто секунҷа ҳаст?

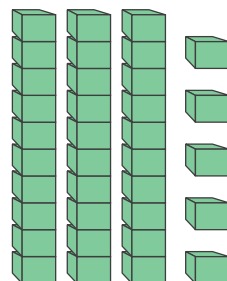


Такрорӣ

- 13) Ҳосили ҳамъ ба чанд баробар аст?



42



35

$$\begin{array}{r} 42 \\ + 35 \\ \hline \square \end{array}$$

- 14) Тахминан ба чанд сантиметр баробар аст?



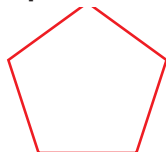
- 15) Ҳисоб мекунем. Натиҷаҳоро муқоиса мекунем.

$10 + 11$	$\square$	$13 - 10$	$16 + 51$	$\square$	$77 - 10$
$42 - 12$	$\square$	$16 - 16$	$15 - 15$	$\square$	$10 - 10$
$74 - 13$	$\square$	$18 - 8$	$26 + 31$	$\square$	$50 + 3$

- 16) Ҳалқаҳоро дутоғӣ мешуморем. Ҳамаи ҳалқаҳо чандто аст?



- 17) Ҳисоб мекунем.



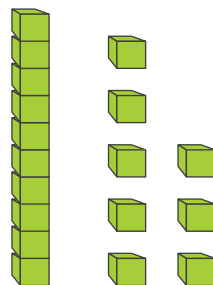
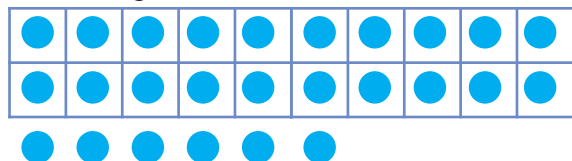
$10 \text{ см} = \square \text{ дм}$

$10 \text{ дм} = \square \text{ см}$

$35 \text{ см} = \square \text{ дм} \square \text{ см}$

Такрорӣ

- 18 Мешуморем ва ҳисоб мекунем.



?-то даҳӣ + ?-то воҳид = ?

?-то даҳӣ + ?-то воҳид = ?

- 19 Қимати ифодаҳоро меёбем.

$$(44 + 2) - 6$$

$$(99 - 2) - 5$$

$$17 + 22 - 30$$

$$16 - (7 - 1)$$

$$14 + (49 - 5)$$

$$68 - 8 - 60$$

20

$$\begin{array}{r} 70 \\ + 20 \\ \hline \end{array}$$

→

$$\begin{array}{r} \square \\ - 40 \\ \hline \end{array}$$

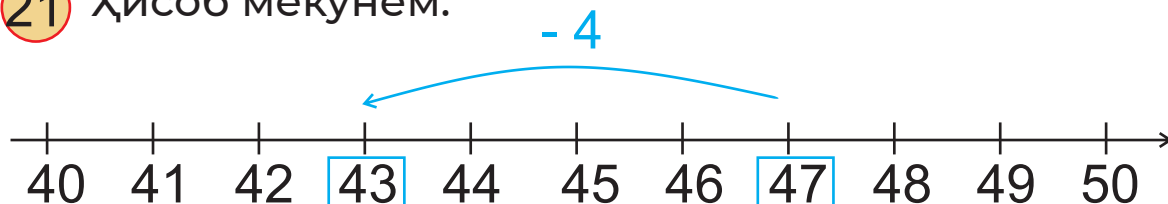
94

$$\begin{array}{r} 94 \\ - 73 \\ \hline \end{array}$$

→

$$\begin{array}{r} \square \\ + 33 \\ \hline \end{array}$$

- 21 Ҳисоб мекунем.



- 22 Ифодаҳои 17 ҳосилшавандаро интиҳоб мекунем.

✓ $19 - 2$ ✓ $15 + 1$ ✓ $15 + 3$ ✓ $17 - 0$

- 23

$$6 \text{ дм} + 4 \text{ дм} = \square \text{ дм}$$

$$66 \text{ см} + 4 \text{ см} = \square \text{ см}$$

$$5 \text{ дм} - 3 \text{ дм} = \square \text{ дм}$$

$$15 \text{ см} + 5 \text{ см} = \square \text{ см}$$

Супоришҳои иловагӣ

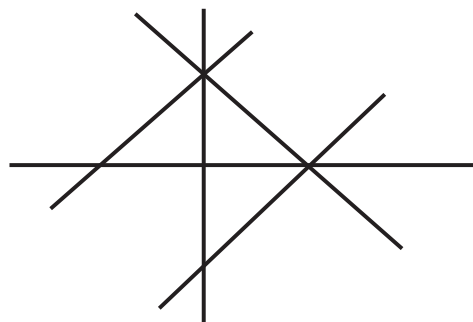
5

$$\begin{aligned} \text{кубик} + \text{кубик} &= 10 \\ \text{кубик} + \text{кубик} &= 9 \\ \text{кубик} - \text{кубик} &= ? \end{aligned}$$

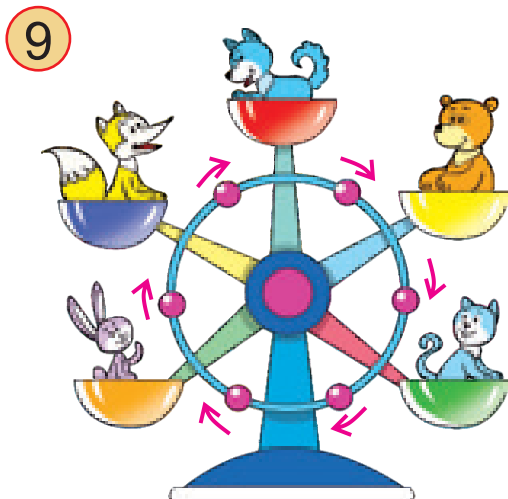
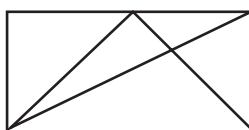
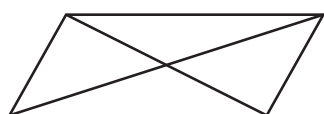
$$\begin{aligned} \text{самолёт} + \text{улитка} &= 4 \\ \text{самолёт} + \text{улитка} + \text{самолёт} &= 10 \\ \text{самолёт} + \text{улитка} &= ? \end{aligned}$$

- 6 Бехрӯз барои аз тахтаи синф то дар рафтаниш 7 қадам гузошт, Қодир бошад, 6 қадам. Қадами кӣ дарозтар аст?

- 7 Дар нақша чандто хати рост аст?
Секунҷаҳо чандтоанд?
Чоркунҷаҳо-чӣ?



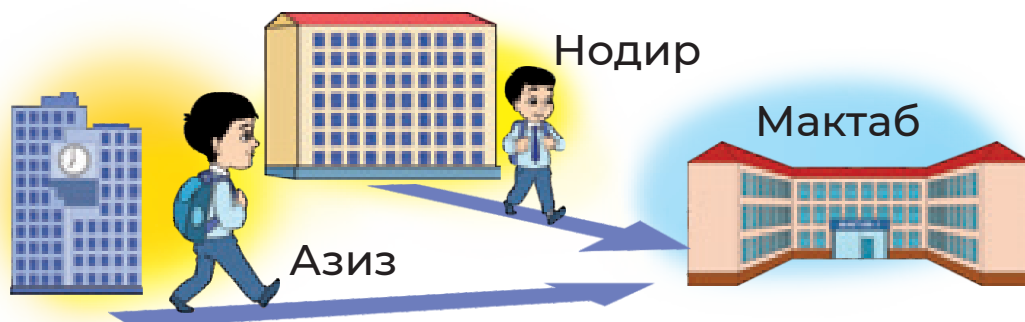
- 8 Дар нақшаҳо чандто секунҷа ва чандто чоркунҷа аст?



Кӣ ба боло мебарояд? Кӣ ба поён мефарояд? Ҳангоми рӯбоҳ аз ҳама ба боло баромадан, кӣ баландтар мешавад – харгӯш ё хирс? Дар ин вақт гурба дар кучо мешавад?

Супоришҳои иловагӣ

10



Нодир нисбат ба Азиз ба мактаб дар ҷойи наздиктар зиндагӣ мекунад. Онҳо дар як вақт аз хона баромада, дар як вақт ба мактаб омаданд. Кӣ тезтар роҳ гаштааст?

11

Ҳисоб накарда, муқоиса мекунем.

$$5 + 8 \quad ? \quad 8 + 5$$

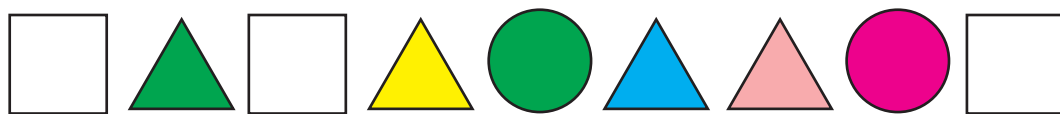
$$9 + 6 + 4 \quad ? \quad 6 + 9 + 3$$

$$7 + 9 - 3 \quad ? \quad 9 + 7 - 3$$

12

Зодрузи Дониёр аз зодрузи Комила баъдтар аст, зодрузи Комила бошад, аз зодрузи Санобар баъдтар чашн гирифта мешавад. Зодрузи кӣ якум чашн гирифта мешавад? Аз он баъд - чӣ?

13



Кадам секунча дар байни квадрат ва доира аст? Ҳангоми аз чап шуморидан, он дар ҷойи чандум истодааст? Аз рост-чӣ?

Доираи пас аз секунча ва пеш аз квадрат истодаро меёбем. Ҳангоми аз чап шуморидан, он дар ҷойи чандум истодааст? Аз рост-чӣ?

Квадрати дар байни ду секунча истодаро меёбем. Ҳангоми аз чап шуморидан, он дар ҷойи чандум истодааст? Аз рост-чӣ?

Супоришҳои иловагӣ

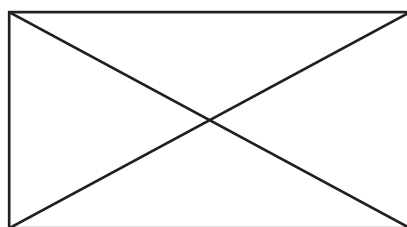
14



Нашуморида,
миқдори пуфакҳо ва
гномҳоро муқоиса
мекунем.

15

Дар шакл чандто секунҷа аст?



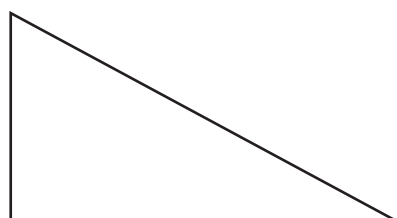
16

Дар дохили чоркунҷа дуто порча кашида,
сето секунҷа ҳосил мекунем.



17

Дар дохили секунҷа дуто порча кашида, сето
секунҷа ва якто чоркунҷа ҳосил мекунем.



Математика синфи 1 (Матн): китоби дарсӣ / Л. Ёринбоева (ва диг.). – Тошканд: Маркази таълими Республика, 2021. – 160 сах.

ISBN 978-9943-7154-6-2

УЎК 51(075.3)
КБК 22.1я71

О'quv nashri

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Nigora Ruzikulova, Umid Raxmonov, Shuxrat Ismailov,
Nodira Ismailova, Nazimaxanum Usmanova

МАТЕМАТИКА

Umumiy o'rta ta'lim maktablarining
1-sinf uchun darslik

(Тоҷик тилида)

Тарҷимон Абдусалом Эшонқулов
Муҳаррир Чумъаназар Эшонқулов
Расом Азизбек Ҷабборов
Муҳаррири техникӣ Акмал Сулаймонов
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Мусахҳах Бахтиёр Эшонзода
Саҳифабанд Зилола Алиева

Ба чопаш 30.07.2021 имзо шуд. Андозаи 60X84 1/8.
Гарнитураи Ариал. Кегели 18 шпондор.
Бо усули офсет чоп шудааст.
Ќузъи чопии шартӣ 18,6.
Ќузъи нашрию ҳисоби 16,13.
Теъдоди нашрнусха. Фармоиши №.....

Дар чопхонаи ҚММ "Колорпак" нашр шудааст.
Шаҳри Тошканд, ноҳияи Юнусобод, кўчаи Янгишаҳр, хонаи 1-А.

