

Paper Widget Test

Practice

Testing paper widget rendering in PDFs (stimulus and answer modes)

NAME

DATE

SCORE

1

K.CC.B.5



Count the apples. How many are there?

Answer:

2

1.NBT.A.1

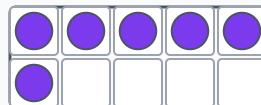


What number does the point show on the number line?

Answer:

3

K.CC.A.3

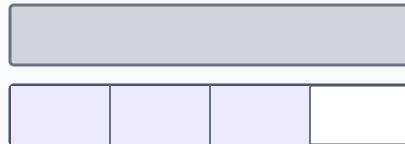


How many counters are in the ten frame?

Answer:

4

3.NF.A.1



What fraction of the bar is shaded?

(A) $\frac{1}{4}$ **(B)** $\frac{2}{4}$
(C) $\frac{3}{4}$ **(D)** $\frac{4}{4}$

5

3.NF.A.1



Shade 2/5 of the fraction bar.

Answer: _____

6

1.NBT.A.1

Mark the point

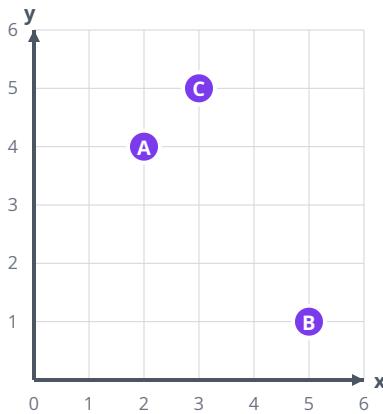


Mark the number 4 on the number line.

Answer: _____

7

5.G.A.1



Write the coordinates for each point. Use the format (x, y). A = _____ B = _____ C = _____

Answer: _____

8

K.CC.A.3



Fill the ten frame to show the number 8.

Answer: _____

9

K.CC.B.5



Count the stars.

Answer: _____

10

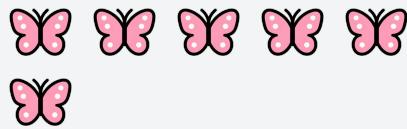
K.CC.B.5



How many hearts do you see?

Answer: **11**

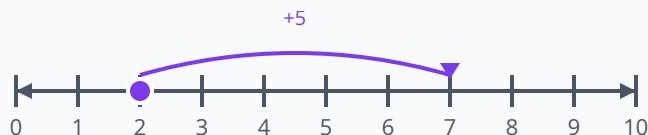
K.CC.B.5



Count the butterflies.

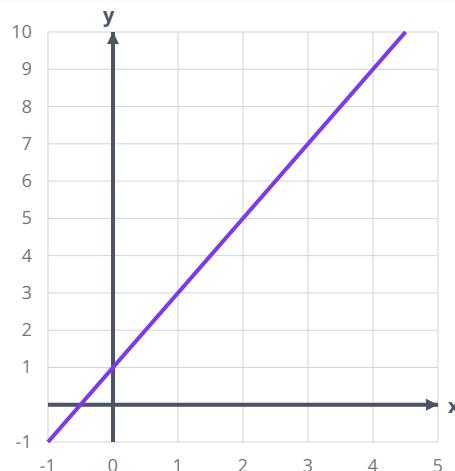
Answer: **12**

1.OA.C.6

Use the number line to solve: $2 + 5 = ?$ Answer:

13

8.F.A.3

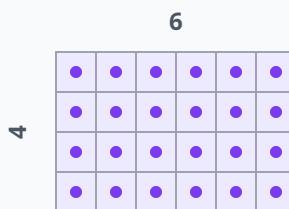


The graph shows the line $y = 2x + 1$. What is the y-value when $x = 2$?

Answer:

14

3.OA.A.1



The array shows 4 rows of 6. What multiplication fact does this represent?

(A) $4 + 6 = 10$

(B) $4 \times 6 = 24$

(C) $6 - 4 = 2$

(D) $24 \div 6 = 4$

15

6.EE.C.9

x	1	2	3	4	5
y	4	7	10	13	16

Complete the function table. What is the rule?

(A) $y = x + 3$

(B) $y = 2x + 2$

(C) $y = 3x + 1$

(D) $y = 4x$

16

6.EE.C.9

$$y = 2x$$

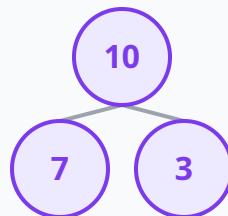
x	0	1	2	3	4
y					

Fill in the missing outputs in the function table.

Answer: _____

17

K.OA.A.3

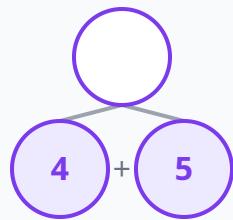


This number bond shows how 10 can be split into two parts. What are the two parts?

Answer: _____

18

K.OA.A.3

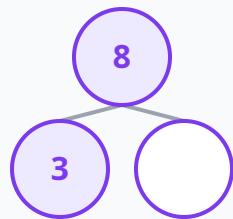


Find the missing number in the number bond. $4 + 5 = ?$

Answer:

19

1.OA.B.4

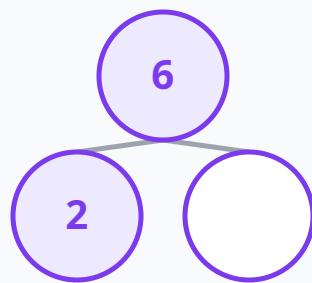


Find the missing part. $8 = 3 + ?$

Answer:

20

K.OA.A.3



Complete the number bond. What number goes with 2 to make 6?

Answer:

21

3.NBT.A.2

$$347 + 285 = 632$$

Th	H	T	O
	3	4	7
+	2	8	5
—	—	—	—
	6	3	2

WORKED EXAMPLE: Here is how to add 347 + 285 using place value. Step 1: Add ones (7+5=12). Write 2, carry 1. Step 2: Add tens (4+8+1=13). Write 3, carry 1. Step 3: Add hundreds (3+2+1=6). Write 6. Answer: 632

Answer:

22

3.NBT.A.2

$$456 + 378 = ?$$

Th	H	T	O
	4	5	6
+	3	7	8
—	—	—	—

Now try this one: Add 456 + 378. Use the place value grid to help.

Answer:

23

4.NBT.B.6

$$4 \overline{)84}$$

WORKED EXAMPLE: $84 \div 4 = 21$ Write quotient digits in boxes above. Work below: • $8 \div 4 = 2$ (write 2 above 8) • $2 \times 4 = 8$, subtract: $8 - 8 = 0$ • Bring down 4: $4 \div 4 = 1$ (write 1 above 4) • $1 \times 4 = 4$, subtract: $4 - 4 = 0$

Answer:

24

4.NBT.B.6

$$3 \overline{)96}$$



Divide $96 \div 3$. Write your answer in the boxes above.

Answer:

25

6.EE.B.7

Solve for x

$$3x + 7 = 22$$

1. _____
2. _____
3. _____
4. _____

Solve the equation. Show each step of your work.

Answer:

26

7.EE.B.4

Worked Example

$$2(x + 3) = 14$$

1. $2x + 6 = 14$ _____
2. $2x = 8$ _____
3. $x = 4$ _____
4. _____

Here is a worked example. What is the value of x?

Answer:

27

6.RP.A.3

Flour to Sugar Ratio

Flour (cups)	3	6	9	12
Sugar (cups)	2	4	6	8

The ratio of cups of flour to cups of sugar is 3:2. Complete the ratio table.

Answer: _____

28

6.RP.A.3

Speed: Miles per Hour

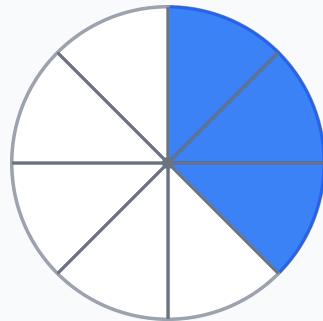
Miles	60	120		
Hours	1		3	

Fill in the missing values in the ratio table. The ratio of miles to hours is 60:1.

Answer: _____

29

3.NF.A.1

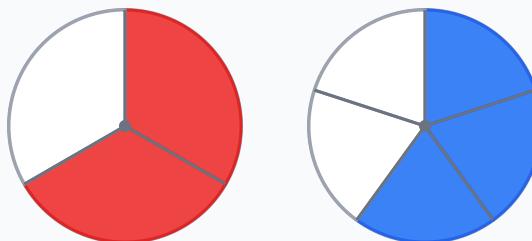


What fraction of the circle is shaded?

- (A) $3/8$
- (B) $5/8$
- (C) $3/5$
- (D) $1/3$

30

4.NF.A.2

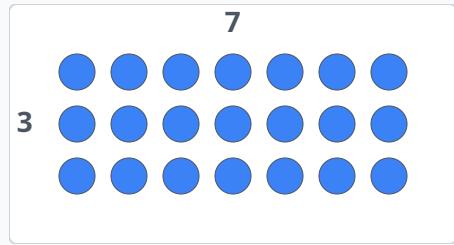
 **$2/3$** **$3/5$**

Compare the fractions. Which is larger?

- (A) $2/3$ is larger
- (B) $3/5$ is larger
- (C) They are equal
- (D) Cannot tell

31

3.OA.A.1



Write the multiplication fact shown by this array.

A $3 \times 7 = 21$

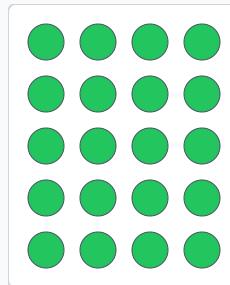
B $7 \times 7 = 49$

C $3 \times 3 = 9$

D $3 + 7 = 10$

32

3.OA.A.1

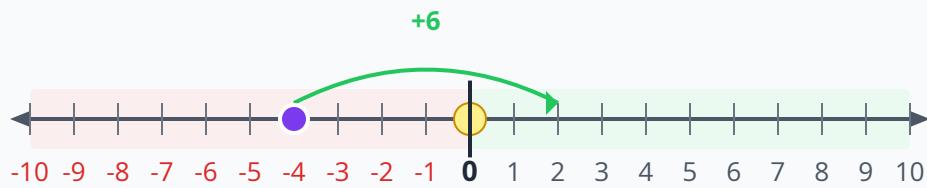


Count the dots. How many are there in total?

Answer:

33

7.NS.A.1

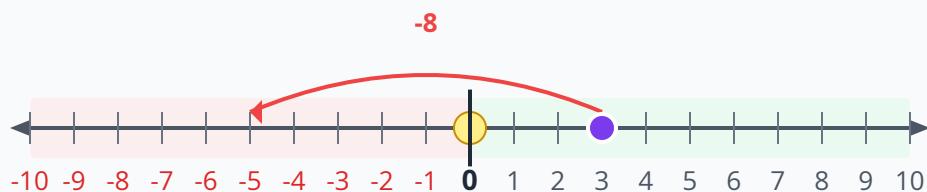


What is $-4 + 6$?

Answer:

34

7.NS.A.1



What is $3 - 8$?

Answer:

35

6.NS.C.6



Mark the position of -7 on the number line.

Answer: _____

1	7	2	7
3	6	4	C. $3/4$
5	2/5 shaded	6	Point at 4
7	A: (2, 4), B: (5, 1), C: (3, 5)	8	8 cells filled
9	9	10	5
11	6	12	7
13	5	14	B. $4 \times 6 = 24$
15	C. $y = 3x + 1$	16	0, 2, 4, 6, 8
17	7 and 3	18	9
19	5	20	4
21	632	22	834
23	21	24	32
25	5	26	4
27	3:2 ratio maintained	28	180, 240, 2, 4
29	A. $3/8$	30	A. $2/3$ is larger
31	A. $3 \times 7 = 21$	32	20
33	2	34	-5
35	-7 marked		