

Name: \_\_\_\_\_

Cross off the number that does NOT belong.

57, 74, 91, 108, 125, 142, 145, 159, 176, 193

Why does \_\_\_\_\_ not belong in the pattern?

Cross off the letter that does NOT belong.

E, A, J, C, M, E, P, G, S, I, V

Why does \_\_\_\_\_ not belong in the pattern?

Name: \_\_\_\_\_

Ava liked the Hug Holiday. She got three hugs from her mother. She got four hugs from her father. She got three hugs from her sister. She got four hugs from her grandmother. How many hugs did Ava get in all?

There was a picnic for grandparents at Marion School. The students were celebrating Older Americans Month. There were 360 grandparents at the picnic. There were 164 grandmothers. How many grandfathers were there?

Green Garden Grocery store has 131 carts. There are 72 carts in the parking lot. All the other carts are in the store. How many carts are in the store?

Name: \_\_\_\_\_

+			8		5
5	$5 + \underline{\quad}$	$5 + \underline{\quad}$	$5 + 8$	$5 + \underline{\quad}$	$5 + 5$
	4 $\underline{\quad} + \underline{\quad}$	6 $\underline{\quad} + \underline{\quad}$	$\underline{\quad} + 8$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + 5$
7	$7 + \underline{\quad}$	$7 + \underline{\quad}$	$7 + 8$	$7 + \underline{\quad}$	$7 + 5$
	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$	16 $\underline{\quad} + 8$	$\underline{\quad} + \underline{\quad}$	13 $\underline{\quad} + 5$
6	$6 + \underline{\quad}$	$6 + \underline{\quad}$	$6 + 8$	$6 + \underline{\quad}$	$6 + 5$

Justin had ten baseball caps. He gave three baseball caps to his best friend. How many baseball caps did Justin have left?	$\begin{array}{r} 59 \\ + 97 \\ \hline \end{array}$	$44 - 20 = \underline{\quad}$	$\begin{array}{r} 33 \\ + 56 \\ \hline \end{array}$
		$91 - 27 = \underline{\quad}$	

Round to the nearest ten.  
10 to 14 rounds down to 10.

15 to 20 rounds up to 20.

20 → 20

18 → \_\_\_\_\_

17 → \_\_\_\_\_

14 → \_\_\_\_\_

16 → \_\_\_\_\_

11 → \_\_\_\_\_

19 → \_\_\_\_\_

12 → \_\_\_\_\_

10 → \_\_\_\_\_

Name: \_\_\_\_\_

There were 7 clowns in the circus. There were 5 happy clowns. The rest were sad. How many clowns were sad?

Emma went to the store. She bought 24 baseball cards. She gave 6 baseball cards to her brother. She gave 2 baseball cards to her sister. How many baseball cards did Emma have left?

There were 8 pieces of chicken. Sara ate some. There are 6 pieces left. How many did she eat?

Write how much to add or subtract.

23 $\bigcirc - 8$ 15 $\bigcirc - 8$ 7	5 $\bigcirc$ 14 $\bigcirc$ 23	3 $\bigcirc$ 8 $\bigcirc$ 13
21 $\bigcirc$ 11 $\bigcirc$ 1	8 $\bigcirc$ 5 $\bigcirc$ 2	9 $\bigcirc$ 15 $\bigcirc$ 21
4 $\bigcirc$ 11 $\bigcirc$ 18	16 $\bigcirc$ 12 $\bigcirc$ 8	6 $\bigcirc$ 8 $\bigcirc$ 10

198

186

214

223

$4 + 700 + 70$

Write the numbers in order from largest to smallest.

\_\_\_\_\_ largest

\_\_\_\_\_

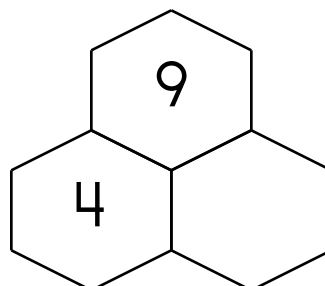
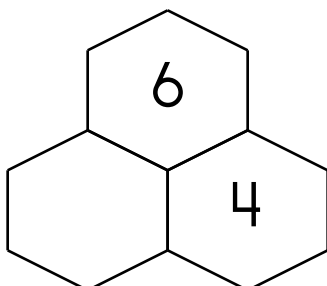
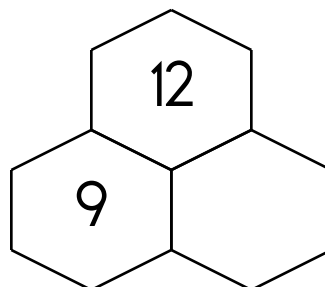
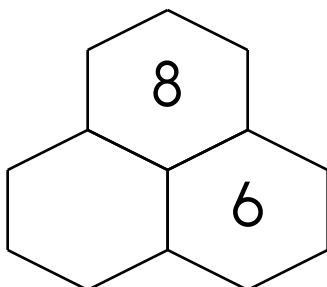
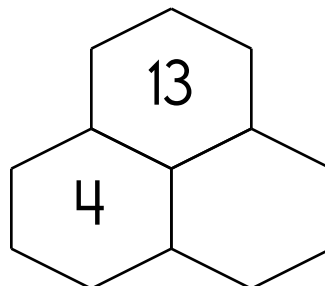
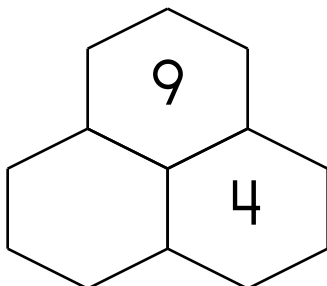
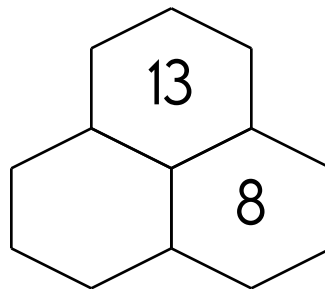
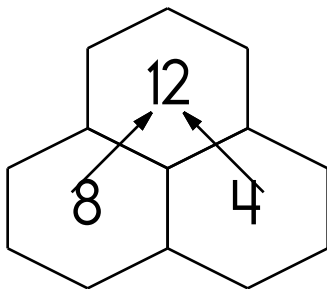
\_\_\_\_\_

\_\_\_\_\_ smallest



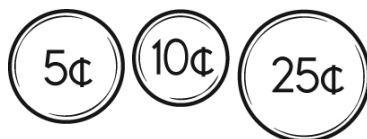
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Fill in the blanks by adding the two numbers below each hexagon.



$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$






How much is this?



$$\begin{array}{r} 19 \\ + 20 \\ \hline \end{array}$$

Name: \_\_\_\_\_

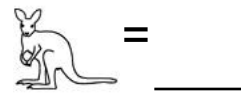
Puzzle:

4		4	15
			24
4	4		15
16	19	19	+

Work Area:

4		4	15
			24
4	4		15
16	19	19	+

The sum for each column  
and row is given.



48, \_\_\_\_, \_\_\_\_, \_\_\_\_, 52,  
\_\_\_\_, \_\_\_\_, 55, \_\_\_\_, 57,  
\_\_\_\_, 59

$$\begin{array}{r} 46 \\ - 13 \\ \hline \end{array}$$

$6 + 2 = \underline{\quad}$

$16 + 2 = \underline{\quad}$

How much is this?



$\underline{\quad} - 10 = 4$

$19 - \underline{\quad} = 16$

36, \_\_\_\_, 38, 39, \_\_\_\_,

\_\_\_\_, \_\_\_\_

$$\begin{array}{r} 70 \\ - 17 \\ \hline \end{array}$$

Amy loves reading. She read 3 books this month. She plans to read 11 more. How many books will she read this month?

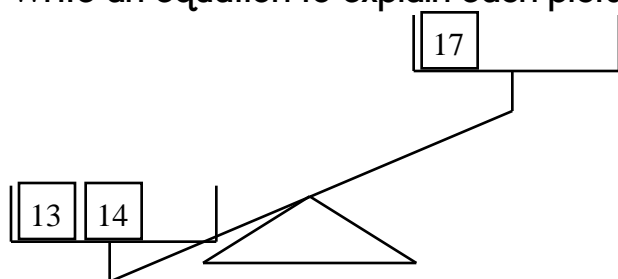
Rosa started school with 10 pencils in her desk. She counted her pencils. She only has 6. How many pencils has she used?

Name: \_\_\_\_\_

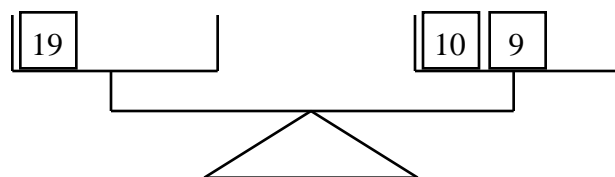
+	8		6	8	5		4
3	$\underline{3} + \underline{8}$	11 $\underline{3} + \underline{\quad}$	$\underline{3} + \underline{6}$	$\underline{3} + \underline{8}$	$\underline{3} + \underline{5}$	$\underline{3} + \underline{\quad}$	7 $\underline{3} + \underline{4}$
4	12 $\underline{4} + \underline{8}$	$\underline{4} + \underline{\quad}$	$\underline{4} + \underline{6}$	$\underline{4} + \underline{8}$	$\underline{4} + \underline{5}$	$\underline{4} + \underline{\quad}$	$\underline{4} + \underline{4}$
4	12 $\underline{4} + \underline{8}$	$\underline{4} + \underline{\quad}$	$\underline{4} + \underline{6}$	$\underline{4} + \underline{8}$	9 $\underline{4} + \underline{5}$	$\underline{4} + \underline{\quad}$	8 $\underline{4} + \underline{4}$
	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{6}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{5}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{4}$
4	$\underline{4} + \underline{8}$	12 $\underline{4} + \underline{\quad}$	$\underline{4} + \underline{6}$	$\underline{4} + \underline{8}$	$\underline{4} + \underline{5}$	11 $\underline{4} + \underline{\quad}$	$\underline{4} + \underline{4}$
	10 $\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{6}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{5}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{4}$
	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{6}$	$\underline{\quad} + \underline{8}$	7 $\underline{\quad} + \underline{5}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{4}$
	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{6}$	13 $\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{5}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{4}$
	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{6}$	9 $\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{5}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{4}$

Name: \_\_\_\_\_

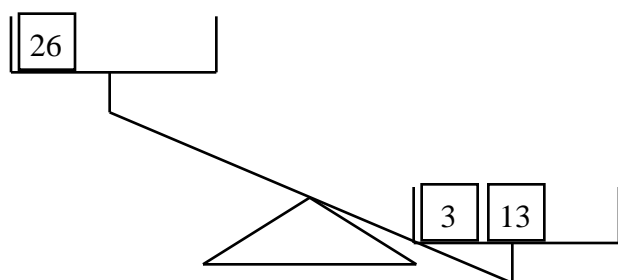
Write an equation to explain each picture.



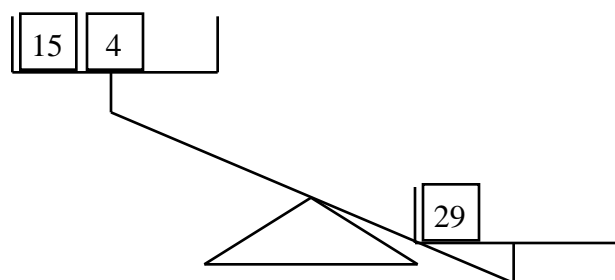
13 + 14 > 17



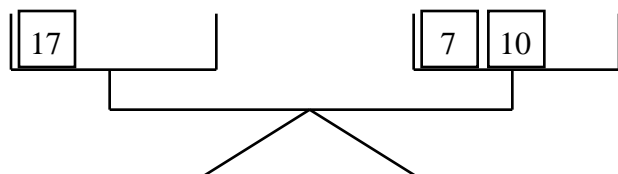
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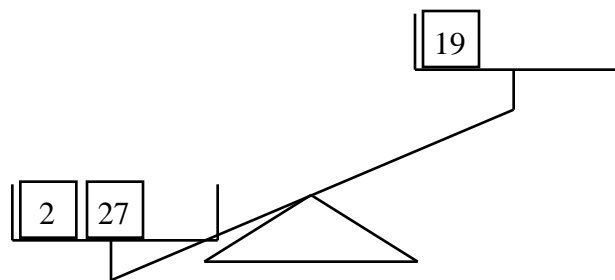
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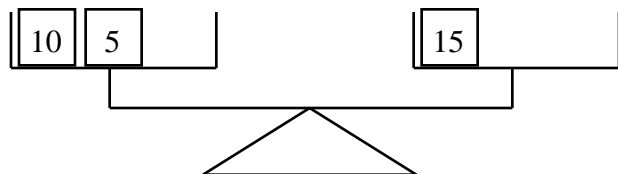
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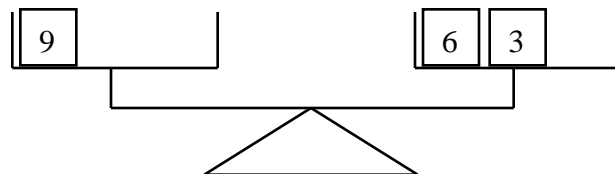
\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_




\_\_\_\_\_



Name: \_\_\_\_\_

← left      → right      ↑ above      ↓ below



From  go ← go ↓ go → go ↓ go → go → go →


Where are you?



From  go ← go → go ↑ go ← go → go ← go →

Where are you?



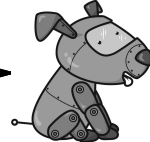
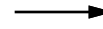
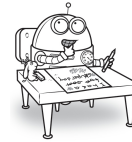
From  go ↑ go → go ← go → go ← go ↓ go ↑

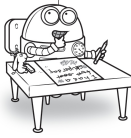

Where are you?



Name: \_\_\_\_\_

Help Robot find Rover. Color the boxes with even sums to make a path.



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

Name: \_\_\_\_\_

### Sudoku Sums of 7

Each row, column, and box must have the numbers 1 through 6.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 7.

Here is an example of a sudoku sum of 7:

2	5
---	---

			6		
		6		1	4
				5	
		5		4	
	1				
6	2		1		

$$\begin{array}{r} 54 \\ - 24 \\ \hline \end{array}$$



Write the final part of the math analogy.

five fours : 20 :: nine fours :

Explain why you think your answer is correct.

Write **gl** or **ch** to complete each word.

\_\_\_\_\_ eek      \_\_\_\_\_ oke  
\_\_\_\_\_ ass      \_\_\_\_\_ ue

When you take six away from me, the answer is two. What number am I?

\_\_\_\_\_

word root **duct** can mean **lead**

**deduction, induct, induction**

Name: \_\_\_\_\_

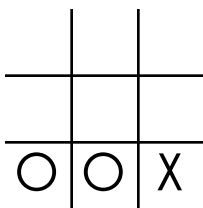
Change one letter in each word to make a new word.

Change one letter in each word. Write the new word. Cross off the new letter in the box.

a • k • a • t • f • g • y • t • a

sit ↓ s _ t	bus ↓ _____	pull ↓ _____
rake ↓ _____	block ↓ _____	thing ↓ _____
set ↓ _____	give ↓ _____	east ↓ _____

It is your turn. Write X to make your move.



Farmer Fred has 31 pumpkins in his patch.  
Farmer Frank has 38 pumpkins in his patch.  
How many pumpkins do they have in all?

$$20+8+500$$



Write **sm** or **ch** to complete each word.

\_\_\_\_\_ in      \_\_\_\_\_ at  
\_\_\_\_\_ ell      \_\_\_\_\_ ile

$$\begin{array}{r} 88 \\ 48 \\ + 62 \\ \hline \end{array}$$

**134**

I am in the tens place.  
What number am I? \_\_\_\_\_

I am the number 4.  
What place am I? \_\_\_\_\_

word root **struct** can mean **build**

**construct, destruction, structure**

Name: \_\_\_\_\_

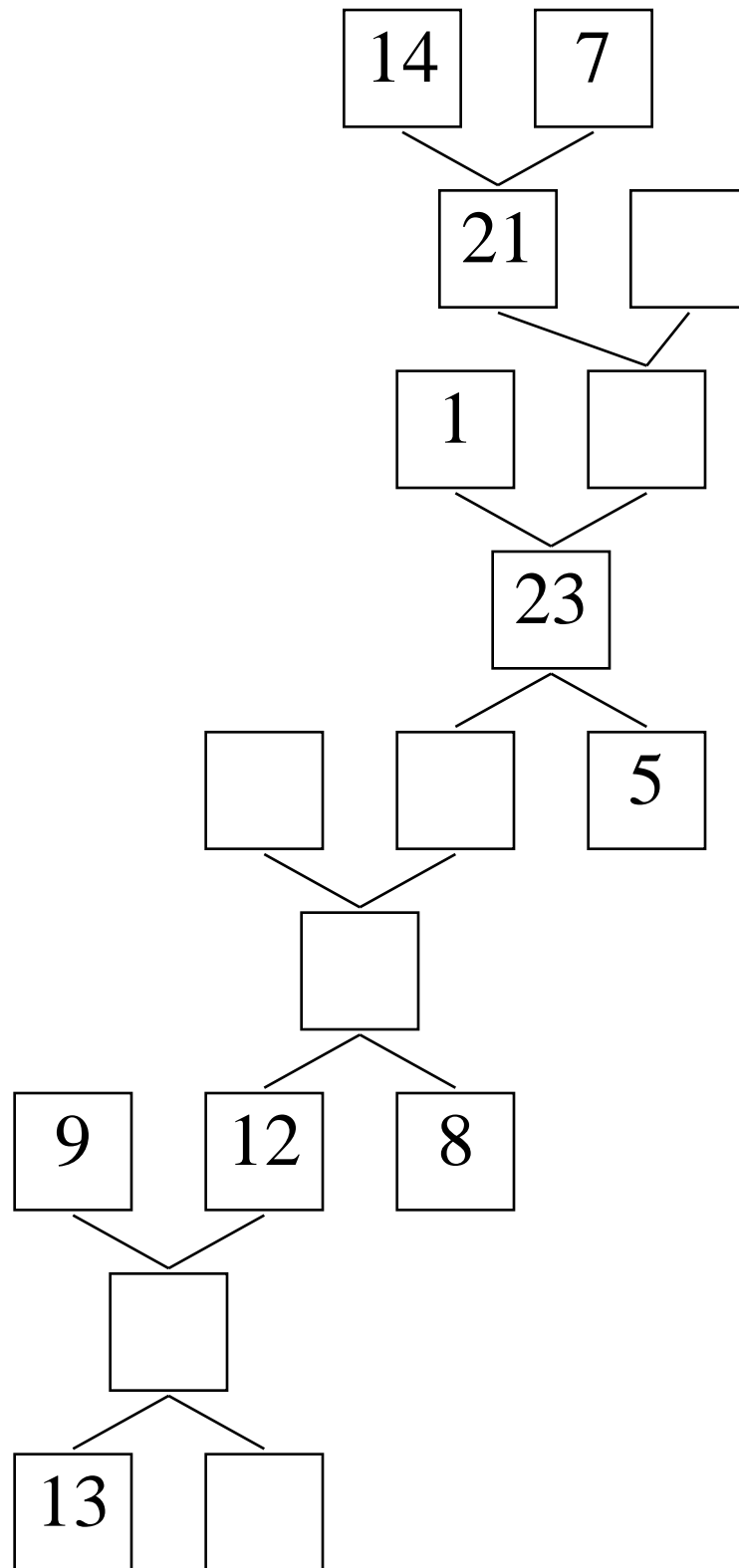
1						
$\frac{1}{2}$			$\frac{1}{2}$			
$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{3}$		
$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$
$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$

Compare.

$\frac{1}{6} < \frac{1}{4}$	$\frac{1}{7} \bigcirc \frac{1}{3}$	$\frac{1}{2} > \frac{1}{6}$	$\frac{1}{7} \bigcirc \frac{1}{4}$
$\frac{2}{6} = \frac{1}{3}$	$\frac{1}{2} \bigcirc \frac{5}{7}$	$\frac{3}{7} \bigcirc \frac{1}{3}$	$\frac{2}{4} \bigcirc \frac{1}{2}$
$\frac{1}{4} \bigcirc \frac{3}{6}$	$\frac{1}{4} \bigcirc \frac{1}{2}$	$\frac{5}{7} \bigcirc \frac{3}{4}$	$\frac{3}{7} \bigcirc \frac{1}{2}$
$\frac{4}{6} \bigcirc \frac{2}{3}$	$\frac{2}{3} \bigcirc \frac{1}{6}$	$\frac{1}{3} \bigcirc \frac{1}{6}$	$\frac{3}{6} \bigcirc \frac{1}{2}$
$\frac{2}{3} \bigcirc \frac{6}{7}$	$\frac{2}{3} \bigcirc \frac{1}{4}$	$\frac{5}{6} \bigcirc \frac{4}{7}$	$\frac{4}{6} \bigcirc \frac{1}{2}$
$\frac{1}{2} \bigcirc \frac{4}{7}$	$\frac{1}{7} \bigcirc \frac{1}{2}$	$\frac{2}{4} \bigcirc \frac{3}{6}$	$\frac{2}{4} \bigcirc \frac{2}{7}$

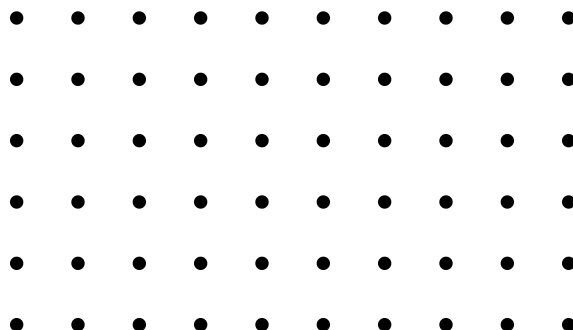
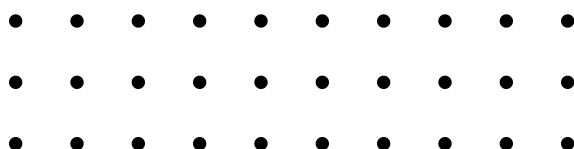
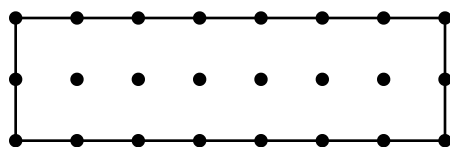
Name: \_\_\_\_\_

Complete the number bonds puzzle. Fill in the missing boxes with the numbers 1 through 29. You can repeat and use any of those numbers. You do not have to use all the numbers.

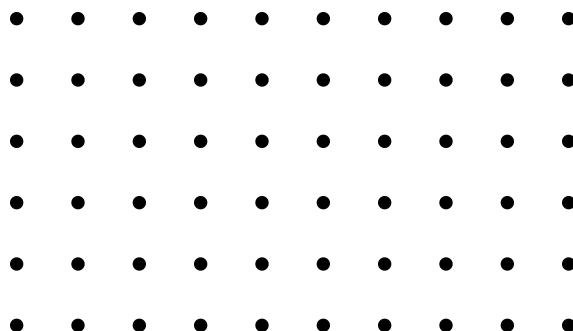
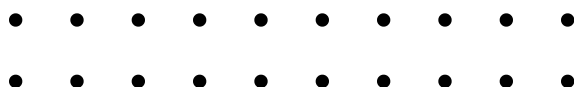
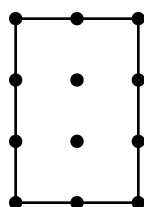


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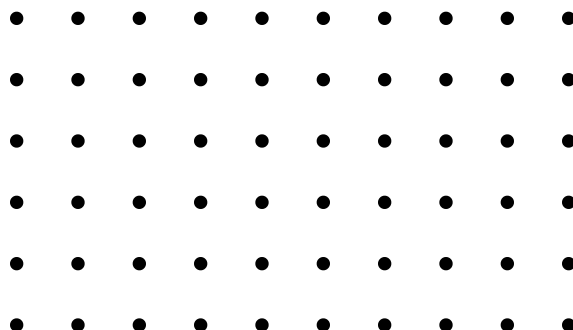
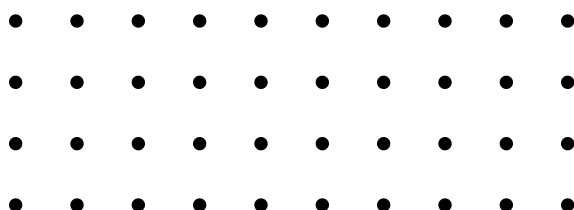
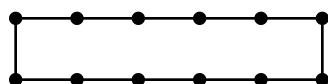
Draw a slide of the shape by moving the shape 1 dot to the right and 2 dots down.



Draw a slide of the shape by moving the shape 3 dots to the right and 1 dot down.



Draw a slide of the shape by moving the shape 3 dots to the right and 3 dots down.



Name: \_\_\_\_\_

Complete the pattern.

1 2 3 4 5 \_\_\_\_\_

20 24 28 32 36 \_\_\_\_\_

20 30 40 50 60 \_\_\_\_\_

8 10 12 14 16 \_\_\_\_\_

Circle the two numbers that make 10.

5 5 1

9 3 7

2 6 4 7

5 1 3 9

8 6 7 2

9 5 2 1

6 4 8 9 3

5 7 5 2 9

$$\begin{array}{r} 51 \\ + 33 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 41 \\ \hline \end{array}$$

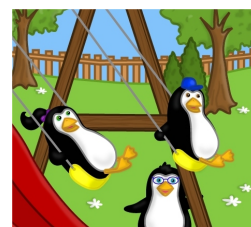
$$\begin{array}{r} 43 \\ 22 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 88 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ - 20 \\ \hline \end{array}$$

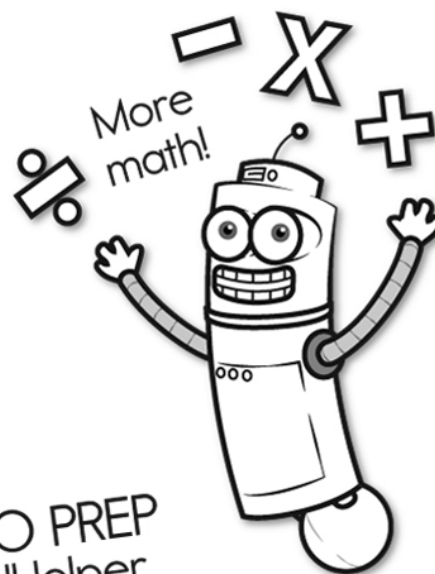
$$\begin{array}{r} 91 \\ - 19 \\ \hline \end{array}$$



word root **ab** can mean **away**

**abnormal, abrupt**



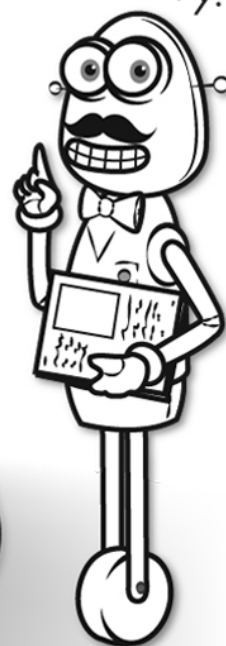


It's NO PREP at edHelper.

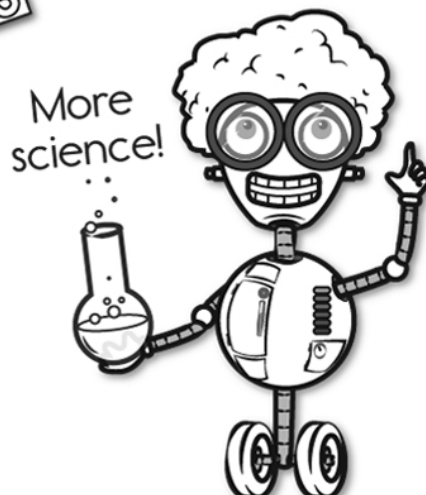
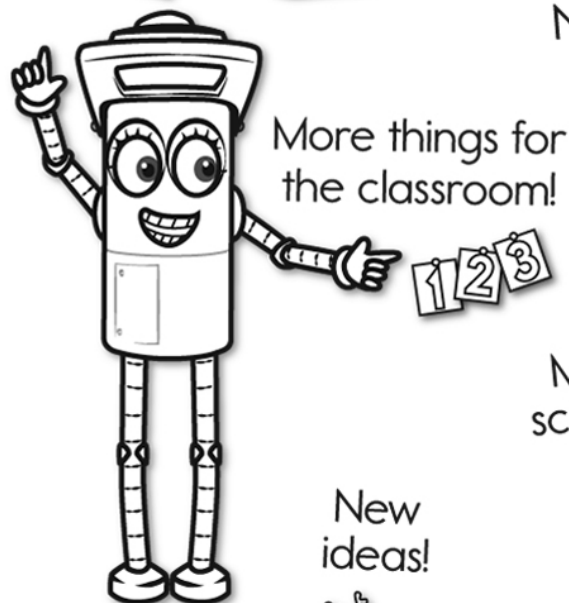
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New online math games!



New ideas!



$\times$   
 $\times =$   
 $- \div$   
 $< - >$

More puzzles!

