

Name: _____

$10 + 12 = 22$

$2 + 8 = 10$

$11 + 7 =$

$6 + 7 = 13$

$2 + 2 = 4$

$7 + 7 = 14$

$6 + 5 = 11$

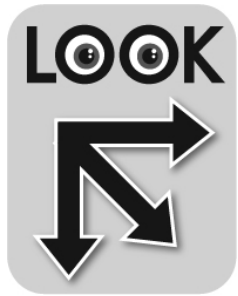
$3 + 8 = 11$

$5 + 9 =$

$10 + 9 =$

$6 + 8 = 14$

| | | | | | | | | | | | | | | | |
|--------------|--------------|----------------|----|----|----|----|--------------|--------------|----|--------------|----|----|--------------|----|----|
| 10 | 6 | 7 | 10 | 14 | 4 | 2 | 2 | 23 | 10 | 5 | 3 | 11 | 4 | 12 | 12 |
| $2 + 2 = 4$ | 9 | 17 | 15 | 8 | 8 | 29 | 15 | 6 | 19 | 12 | 1 | 1 | 15 | | |
| 7 | 25 | 4 | 21 | 20 | 12 | 14 | 6 | 19 | 20 | $6 + 8 = 14$ | 5 | 2 | 10 | | |
| 9 | $2 + 8 = 10$ | 12 | 21 | 4 | 5 | 5 | 9 | 9 | 7 | 6 | 10 | 9 | 15 | | |
| 3 | 18 | 8 | 14 | 5 | 14 | 11 | 10 | 8 | 1 | 10 | 14 | 8 | 17 | 7 | 20 |
| 23 | 23 | 14 | 11 | 8 | 5 | 9 | 14 | $3 + 8 = 11$ | 1 | 7 | 22 | 3 | 4 | | |
| $6 + 7 = 13$ | 12 | 2 | 1 | 7 | 9 | 8 | 18 | 6 | 12 | 5 | 10 | 15 | 14 | | |
| 11 | 7 | $10 + 12 = 22$ | 5 | 23 | 7 | 5 | 8 | 1 | 2 | 8 | 5 | 4 | 20 | | |
| 13 | 7 | 14 | 12 | 5 | 7 | 15 | 6 | 15 | 13 | 27 | 4 | 10 | 9 | 15 | 13 |
| 2 | 10 | 19 | 2 | 15 | 17 | 1 | 12 | 23 | 25 | 10 | 17 | 11 | 14 | 1 | 7 |
| 9 | 15 | 7 | 10 | 28 | 1 | 6 | 9 | 14 | 5 | 9 | 9 | 20 | 11 | 9 | 2 |
| 6 | 10 | 11 | 19 | 11 | 24 | 15 | 22 | 14 | 4 | 20 | 11 | 19 | 16 | 14 | 1 |
| 22 | 13 | 11 | 7 | 12 | 8 | 17 | $6 + 5 = 11$ | 5 | 11 | 2 | 14 | 2 | 15 | | |
| 6 | 12 | 12 | 14 | 18 | 11 | 7 | 15 | 13 | 15 | 5 | 12 | 12 | $7 + 7 = 14$ | | |



Write operation.
Write = sign.
Circle.

$12 + 6 = 18$

$6 + 2 =$

$6 + 4 =$

$4 + 3 =$

$3 + 2 =$

$9 + 2 =$

$7 + 4 =$

$7 + 11 =$

$10 + 7 =$

$11 + 8 =$

$4 + 12 = 16$

| | | | | | | | | | | | | | | | |
|----|----|---------------|----|----|----|----|----|----|---------------|----|----|----|----|----|----|
| 7 | 21 | 4 | 13 | 11 | 6 | 10 | 11 | 4 | $4 + 12 = 16$ | 3 | 9 | 9 | 17 | | |
| 13 | 3 | 19 | 19 | 8 | 12 | 7 | 7 | 9 | 3 | 3 | 12 | 8 | 7 | 2 | 2 |
| 3 | 10 | 19 | 14 | 6 | 11 | 3 | 18 | 17 | 1 | 1 | 7 | 11 | 13 | 11 | 18 |
| 5 | 14 | 6 | 2 | 9 | 9 | 9 | 7 | 10 | 7 | 2 | 6 | 10 | 8 | 15 | 7 |
| 11 | 18 | 18 | 11 | 6 | 3 | 2 | 4 | 11 | 12 | 4 | 6 | 6 | 28 | 4 | 4 |
| 8 | 8 | 20 | 6 | 3 | 18 | 2 | 6 | 7 | 7 | 6 | 11 | 2 | 11 | 14 | 12 |
| 12 | 18 | 19 | 6 | 4 | 11 | 2 | 5 | 11 | 2 | 6 | 14 | 13 | 16 | 18 | 1 |
| 11 | 22 | 4 | 7 | 4 | 16 | 2 | 20 | 17 | 16 | 21 | 2 | 11 | 14 | 14 | 10 |
| 10 | 13 | 17 | 6 | 11 | 10 | 10 | 2 | 27 | 12 | 12 | 29 | 8 | 7 | 4 | 7 |
| 16 | 15 | $12 + 6 = 18$ | 4 | 12 | 3 | 7 | 8 | 11 | 3 | 7 | 13 | 11 | 22 | | |
| 14 | 4 | 4 | 22 | 7 | 11 | 8 | 10 | 6 | 29 | 18 | 4 | 19 | 3 | 4 | 18 |
| 2 | 18 | 4 | 17 | 17 | 29 | 17 | 16 | 4 | 3 | 7 | 4 | 28 | 18 | 13 | 12 |
| 1 | 12 | 2 | 16 | 4 | 8 | 3 | 6 | 6 | 18 | 9 | 5 | 17 | 18 | 19 | 20 |

Name: _____

| | | | | | | | | |
|----|-----|----|----|--|-----|--|-----|----|
| 20 | -19 | | +8 | | -14 | | +7 | |
| | | | | | | | | -7 |
| | | | -2 | | -9 | | +2 | |
| | | | | | | | | |
| | | | -4 | | -6 | | +1 | |
| +3 | | +9 | | | | | | |
| | | | | | -5 | | -6 | |
| +3 | | | | | 40 | | | |
| | -16 | | -1 | | +39 | | +17 | 20 |

Subtract 1 or 10.

| |
|----|
| |
| 82 |

| |
|----|
| |
| 72 |

| | |
|--|----|
| | 46 |
|--|----|

| | |
|--|----|
| | 96 |
|--|----|

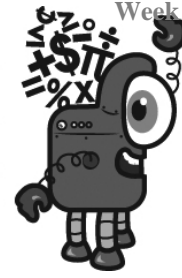
| | |
|--|----|
| | 86 |
|--|----|

$59 - 1 = \underline{\hspace{2cm}}$

Name: _____

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math



= Do it
in your
head!

imagine 7 in your head

double it

Write the number.

A B

imagine 9 in your head

subtract 3

double it

Write the number.

C D

imagine 3 in your head

add 7

double it

Write the number.

E F

imagine 7 in your head

add 6

subtract 4

subtract 5

Write the number.

G

What is the sum?

$A + B + C + D + E + F + G$

Wow! Great job! That's the answer, but do you know how to SPELL the number?

_____t_____

3 before 15 _____

1 after 14 _____

9 before 14 _____

1 before 19 _____

4 after 16 _____

4 before 16 _____

5 before 12 _____

2 after 15 _____

2 before 18 _____

8 before 11 _____

6 after 11 _____

6 before 13 _____

Name: _____

| | | |
|--|--|---|
| <p>Sally made 15 pumpkin pies. She sold 6 pies. How many pies were left?</p> | <p>April picked 8 apples. Maria picked 5 apples. How many apples did they pick in all?</p> | <p>Jessica made 88 muffins. Write that number in expanded form.</p> |
|--|--|---|

Write how much to add or subtract to get from the first number to the second number.

| | | | | |
|--------------------------------------|---------------------------|---------------------------|---------------------------|--------------------------|
| 1 <input type="text" value="+ 3"/> 4 | 6 <input type="text"/> 10 | 15 <input type="text"/> 9 | 5 <input type="text"/> 3 | 4 <input type="text"/> 9 |
| 5 <input type="text"/> 8 | 13 <input type="text"/> 7 | 7 <input type="text"/> 2 | 12 <input type="text"/> 8 | 5 <input type="text"/> 3 |
| 1 <input type="text"/> 4 | 7 <input type="text"/> 11 | 5 <input type="text"/> 7 | 2 <input type="text"/> 8 | 9 <input type="text"/> 4 |

| | |
|--------------------------|--|
| <p>100 less than 596</p> | <p>635 614 591 632</p> <p>Write the numbers in order from least to greatest.</p> <div style="text-align: center; margin-top: 20px;"> </div> |
|--------------------------|--|

Name: _____

Complete each pattern, using the same rule. Write what the rule is.

8, _____, 24, 32, 40, 48, 56, 64, 72, 80

72, _____, _____, 96, 104, _____, _____, 128, 136

Complete each pattern, using the same rule. Write what the rule is.

8, 2, 8, 8, 8, 8, 2, 8, 8, 8, 8, 8, 8,

2, 8, 8, 8, 8, 8, 8, 8, 8, 8, _____, _____, _____, _____

6, 1, 6, 6, 6, 6, 1, 6, 6, 6, 6, 6, 6, 6,

1, 6, 6, 6, 6, 6, 6, 6, 6, 6, _____, _____, _____, _____

Name: _____

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.

| | | |
|------------|---|----------------------|
| START 3 | 5 | 1 |
| 2 | 2 | 5 |
| 4 | 3 | FINISH SUM: 15 |

3 + 5 + 2 + 5 =
15

| | | |
|------------|---|----------------------|
| START 1 | 4 | 5 |
| 2 | 4 | 4 |
| 3 | 3 | FINISH SUM: 17 |

1 + 2 + 3 + _____ +
_____ + _____ = 17

| | | |
|------------|---|----------------------|
| START 9 | 6 | 8 |
| 7 | 6 | 6 |
| 6 | 7 | FINISH SUM: 29 |

9 + 6 + _____ + _____ =
29

| | | | |
|------------|---|---|----------------------|
| START 1 | 4 | 2 | 6 |
| 3 | 5 | 4 | 5 |
| 5 | 3 | 6 | FINISH SUM: 19 |

1 + 4 + _____ + _____ +
_____ = 19

Name: _____

Pick from the numbers to complete each number bond.

4 2
2 3
6
2
4

3 5
4
8
6
4

14 2
9
9
7
12

14 8
13
11
11
8

12 7
6
9
12
4

4
15
7
11
8

2
2
17
10
6

4 17
2
2
16
15

18 4
2
4
10
2

4 1
6 5
7
6
11

Name: _____

| | | |
|---|---|--|
| <p>Hannah counted 14 stars. Wendy counted 9 stars. How many more stars did Hannah count than Wendy?</p> | <p>Jason hit the ball 15 times. Max hit the ball 13 times. How many times did they hit the ball in all?</p> | <p>Dee has 4 games. Mike has 12 games. How many games do they have in all?</p> |
|---|---|--|

| | | |
|---|---|---|
| <p>You will grow bigger as you get older. Name something that will get bigger over time.</p> <p>_____</p> | $\begin{array}{r} 48 \\ + 30 \\ \hline \end{array}$ | $\begin{array}{r} 12 \\ + 15 \\ \hline \end{array}$ |
|---|---|---|

| | | | | | |
|---|---|---|---|---|--|
| $\begin{array}{r} 84 \\ - 73 \\ \hline \end{array}$ | $\begin{array}{r} 47 \\ - 40 \\ \hline \end{array}$ | $\begin{array}{r} 86 \\ - 31 \\ \hline \end{array}$ | $\begin{array}{r} 43 \\ - 40 \\ \hline \end{array}$ | $\begin{array}{r} 42 \\ + 32 \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ 7 \\ + 2 \\ \hline \end{array}$ |
|---|---|---|---|---|--|

| | | | | | |
|------------|---|---|---|---|---|
| $600+80+8$ | $\begin{array}{r} 59 \\ - 55 \\ \hline \end{array}$ | $\begin{array}{r} 63 \\ - 10 \\ \hline \end{array}$ | $\begin{array}{r} 25 \\ - 14 \\ \hline \end{array}$ | $\begin{array}{r} 46 \\ - 31 \\ \hline \end{array}$ | $\begin{array}{r} 67 \\ - 43 \\ \hline \end{array}$ |
|------------|---|---|---|---|---|

Name: _____

| | | |
|----------|----------------|-------------|
| 500+50+5 | 62 + 3 = _____ | forty-eight |
| | | |

Write **sl** or **pl** to complete each word.

_____um _____ick
_____anet _____eep

$$\begin{array}{r} 55 \\ - 43 \\ \hline \end{array}$$

Megan liked to hike. She liked to look at the flowers. She liked to count the birds. Today she saw five bluebirds on her hike. She saw thirteen robins. She saw seven blue jays. How many birds did Megan see in all?

Write the hidden word. Start at one letter and then move either left or right.

Take a guess and estimate how many squares are below. Then write the actual number.

Estimate: _____ Actual: _____

How close was your guess? _____

Make 16

_____ + _____ =
 _____ + _____ =
 _____ + _____ =
 _____ + _____ =

$$39 - 9 = \underline{\hspace{2cm}}$$

Name: _____

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

| | |
|--|---|
|  shirt ↓ s_irt |  sing ↓ _____ |
|  |  |

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

d • u • b • n • y • w

| | | |
|--------------------------|--------------------|---------------------|
| pat ↓ p_t _____ | clam ↓ _____ | full ↓ _____ |
| boxes ↓ _____ | cat ↓ _____ | could ↓ _____ |

100 less than 786

Count by 1.

3 _____

8 is _____ more than 3.

Write the missing sign.

11 _____ 1 = 10

Write **fl** or **gr** to complete each word.

_____op

_____ade

_____at

_____een

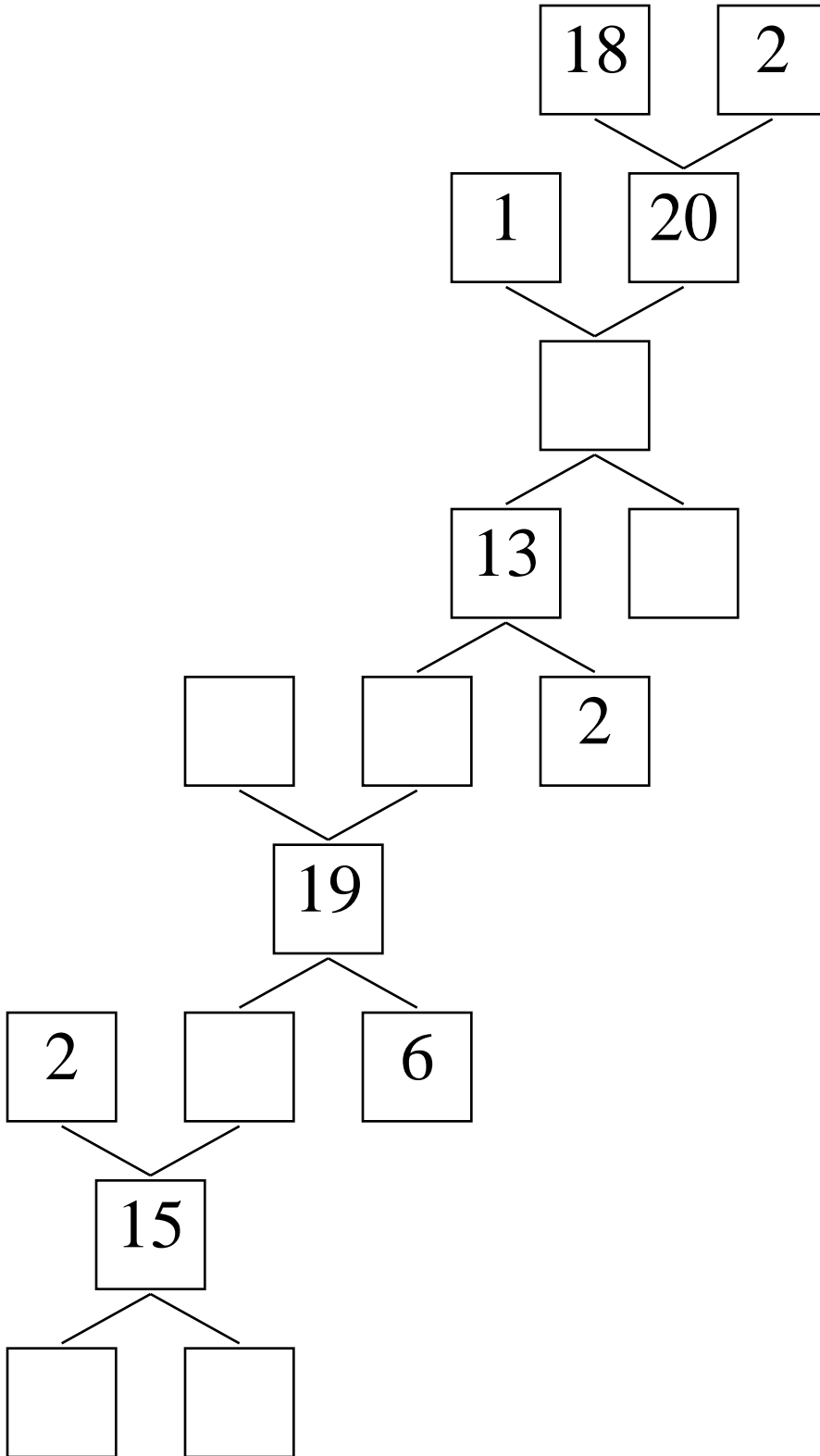
Circle the words.

now until chain quiet sell job

dry felt the job now count until

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.



Name: _____

$$\begin{array}{r} 83 \\ - 68 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 59 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ + 96 \\ \hline \end{array}$$

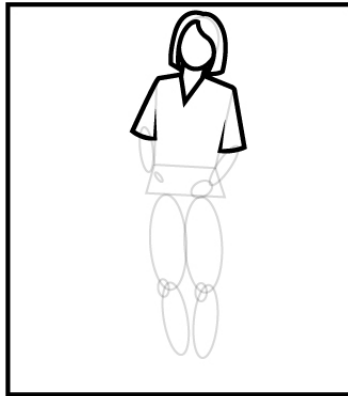
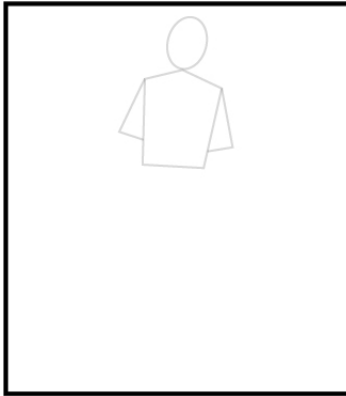
$$\begin{array}{r} 52 \\ - 36 \\ \hline \end{array}$$

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

$$\begin{array}{r} 35 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 68 \\ \hline \end{array}$$



Draw it.

What can you add to your picture?

I added _____

$$\begin{array}{r} 58 \\ + 68 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 49 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ + 11 \\ \hline \end{array}$$

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

Name: _____

| | | | | | |
|---|---|---|---|---|---|
| $\begin{array}{r} 49 \\ - 17 \\ \hline \end{array}$ | $\begin{array}{r} 45 \\ + 77 \\ \hline \end{array}$ | $\begin{array}{r} 70 \\ + 59 \\ \hline \end{array}$ | $\begin{array}{r} 41 \\ - 31 \\ \hline \end{array}$ | $\begin{array}{r} 76 \\ + 15 \\ \hline \end{array}$ | $\begin{array}{r} 90 \\ - 87 \\ \hline \end{array}$ |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| $\begin{array}{r} 47 \\ + 12 \\ \hline \end{array}$ | $\begin{array}{r} 60 \\ - 45 \\ \hline \end{array}$ | $\begin{array}{r} 88 \\ - 54 \\ \hline \end{array}$ | $\begin{array}{r} 59 \\ + 12 \\ \hline \end{array}$ | $\begin{array}{r} 90 \\ - 67 \\ \hline \end{array}$ | $\begin{array}{r} 12 \\ + 66 \\ \hline \end{array}$ |
|---|---|---|---|---|---|

$34 + 50 =$

$40 + 51 =$

$51 + 90 =$

$95 + 37 =$

$18 + 22 =$

$29 + 82 =$

$27 + 58 =$

$67 + 81 =$

$22 + 21 =$

$67 + 98 =$

$79 + 67 =$

$56 + 34 =$

$79 - \underline{\quad} = 46$

$68 - \underline{\quad} = 19$

$21 - \underline{\quad} = 5$

$79 - \underline{\quad} = 19$

$60 - \underline{\quad} = 14$

$69 - \underline{\quad} = 49$

$55 - \underline{\quad} = 15$

$66 - \underline{\quad} = 28$

$93 - \underline{\quad} = 18$

$43 - \underline{\quad} = 11$

$95 - \underline{\quad} = 75$

$91 - \underline{\quad} = 24$

| | | | | | |
|---|---|---|---|---|---|
| $\begin{array}{r} 70 \\ - 64 \\ \hline \end{array}$ | $\begin{array}{r} 75 \\ - 16 \\ \hline \end{array}$ | $\begin{array}{r} 39 \\ + 36 \\ \hline \end{array}$ | $\begin{array}{r} 83 \\ - 22 \\ \hline \end{array}$ | $\begin{array}{r} 95 \\ - 38 \\ \hline \end{array}$ | $\begin{array}{r} 69 \\ + 18 \\ \hline \end{array}$ |
|---|---|---|---|---|---|

Name: _____

$$\begin{array}{r} 75 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ - 53 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ + 63 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ - 78 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 48 \\ \hline \end{array}$$

$17 - 13 =$

$50 - 37 =$

$87 - 43 =$

$51 - 42 =$

$65 - 45 =$

$52 - 50 =$

$62 - 51 =$

$37 - 26 =$

$78 - 78 =$

$87 - 44 =$

$95 - 12 =$

$84 - 21 =$

$24 + \underline{\quad} = 47$

$32 + \underline{\quad} = 56$

$\underline{\quad} + 46 = 90$

$\underline{\quad} + 52 = 117$

$\underline{\quad} + 50 = 129$

$57 + \underline{\quad} = 114$

$48 + \underline{\quad} = 79$

$\underline{\quad} + 88 = 150$

$\underline{\quad} + 17 = 110$

$38 + \underline{\quad} = 84$

$\underline{\quad} + 99 = 119$

$87 + \underline{\quad} = 140$

$$\begin{array}{r} 62 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ + 92 \\ \hline \end{array}$$

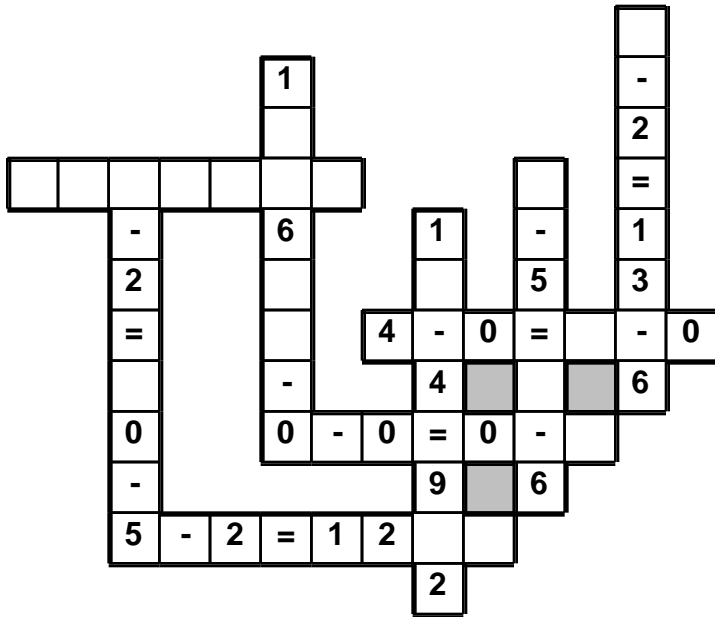
$$\begin{array}{r} 87 \\ + 86 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ - 21 \\ \hline \end{array}$$

Name: _____

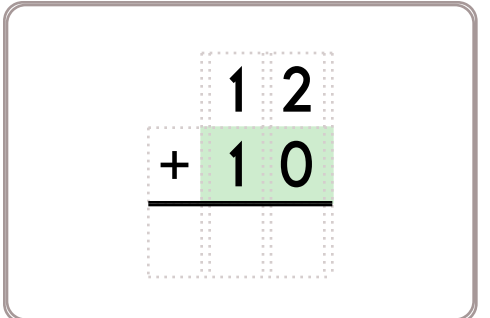
9 • 5 • 8 • - • 7 • = • 8 • - • 7 • 6 • = • 1 • 9 • 4 • 1 • 7 • 0
- • 9

Use the pieces above to help you fill in the runaway math puzzle.

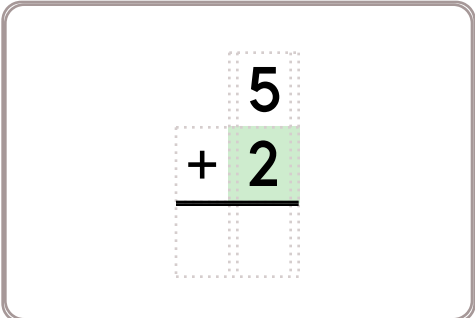


17 = ___ + 10
15 = ___ + 10

seven plus seven equals





Erin started school with 9 pencils in her desk. She counted her pencils. She only has 4. How many pencils has she used?



___ - 10 = 3
17 - ___ = 14

Name: _____

Puzzle:

| | | |
|---|-----------|----------|
|  | 8 | 11 |
|  | 8 | 8 |
| 3 | 16 | + |

Work Area:

| | | |
|----------|-----------|----------|
| | 8 | 11 |
| | 8 | 8 |
| 3 | 16 | + |

The sum for each column and row is given.



= _____

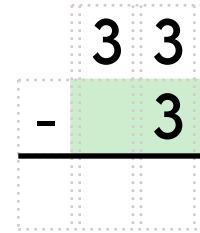


= _____

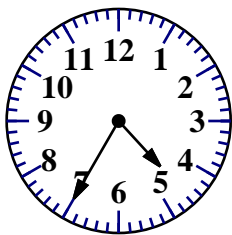
$17 + 3 = \underline{\quad}$

$7 - 2 = \underline{\quad}$

$2 + \underline{\quad} = 7$



What time is it?



____:____

Draw 9 small squares.

Then color in some to show $\frac{1}{3}$.

1, 1, 6, _____, 1, 1, 6, 6, 1,

1, 6, 6

Write the numbers.

eight _____

nineteen _____

twenty-six _____

Wendy has 5 squishies. She has 2 red ones. The rest are yellow. How many squishies are yellow?

98, _____, _____, _____,

_____, _____, 104

Name: _____

Complete the pattern.

| | | | | |
|---|---|---|---|-------|
| 4 | 5 | 6 | 7 | _____ |
|---|---|---|---|-------|

| | | | | |
|---|----|----|----|-------|
| 5 | 10 | 15 | 20 | _____ |
|---|----|----|----|-------|

| | | | | | |
|----|----|----|----|----|-------|
| 16 | 24 | 32 | 40 | 48 | _____ |
|----|----|----|----|----|-------|

| | | | | |
|----|----|----|----|-------|
| 12 | 16 | 20 | 24 | _____ |
|----|----|----|----|-------|

| | | | | |
|----|----|----|----|-------|
| 50 | 60 | 70 | 80 | _____ |
|----|----|----|----|-------|

Use these numbers to fill in the blanks.

| | | | | |
|----|----|----|----|----|
| 49 | 21 | 40 | 31 | 29 |
|----|----|----|----|----|

The smallest number is _____.

The largest number is _____.

_____ is 4 more than 45.

_____ is less than 49 but more than 21.

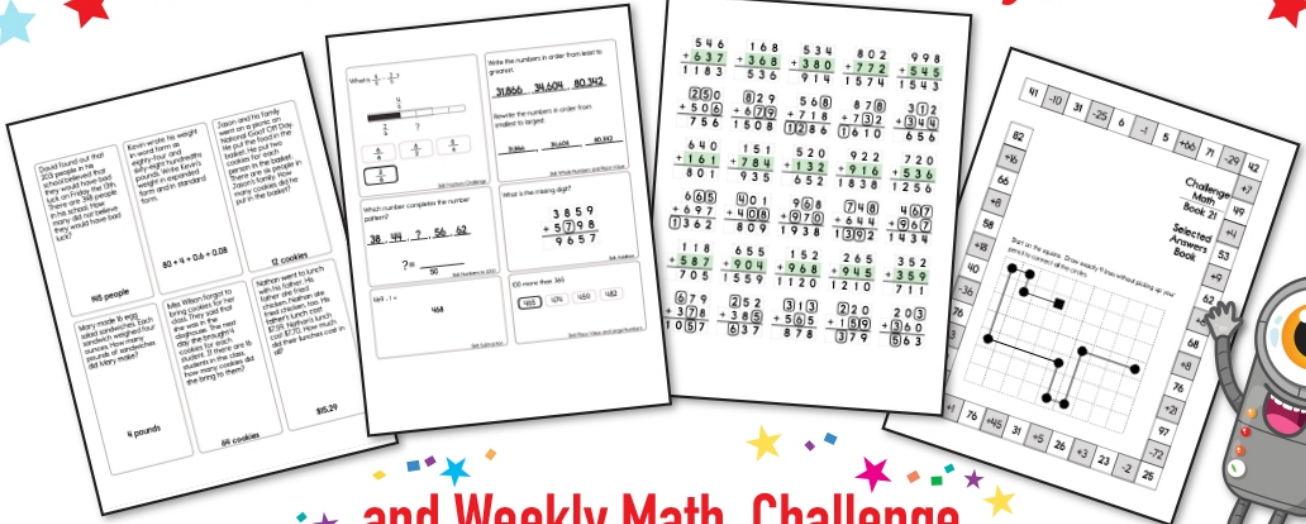
Write a word that means the same as "durable."

$$\begin{array}{r} 7 \\ 4 \\ + 70 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 6 \\ + 1 \\ \hline \end{array}$$

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

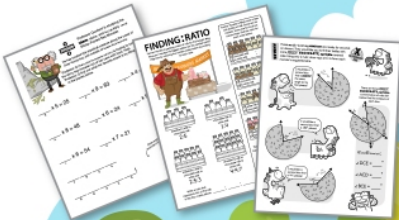
Subscribe to Get Answer Keys



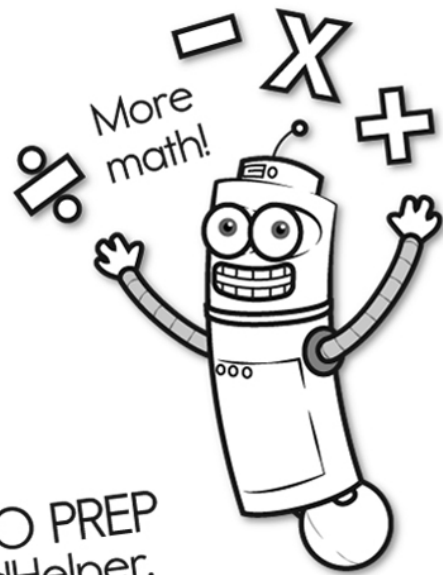
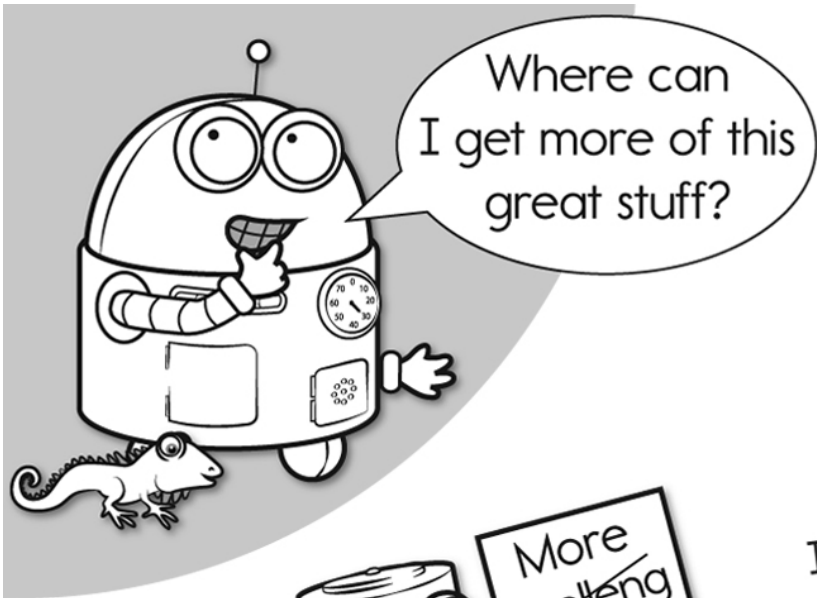
and Weekly Math, Challenge
Workbooks, Posters, Daily Reading,
and so much more!



SUBSCRIBE TO RECEIVE EVEN MORE
Answer Keys • Effective Activities • Access
to as many printables as you need!



edHelper.com



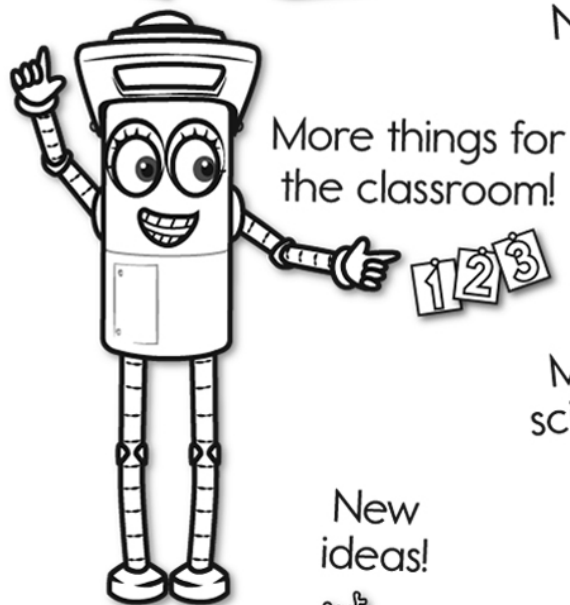
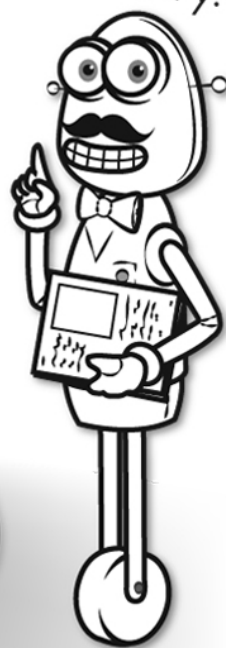
It's NO PREP at edHelper.

More history!



edHelper.com!

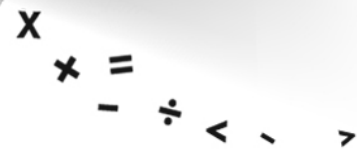
New online math games!



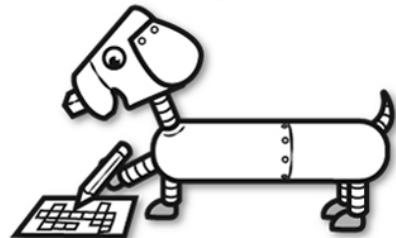
More science!



New ideas!



More puzzles!



Take The Boring Out Of Homework!

Easy to
print!

edHelper

Weekly K-6 "Take It Home" Books

Kids want choices
for homework.
"Take It Home" books
have fun graphics and
challenging puzzles and
problems for older kids.

"Dr. Programmer"
challenges kids..

Homework
will never be
the same!

edHelper.com

