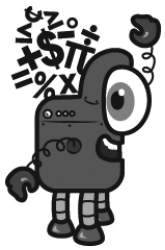
Name: _____

Mental Math — #1 —



☼ Count by threes. Start with the number that comes after 3. 6

☼ Add 2 tens. _____

5 7 7 2 6 1 2 4 4 3 (Circle your answer to double check you are correct.)

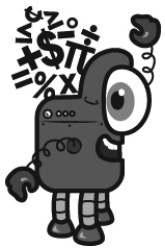
☼ Add the number of days in a week. _____

2 8 3 3 3 4 8 3 9 5

☼ Double that number. _____

2 6 6 5 1 2 6 2 3 5

Mental Math — #2 —



✸ Start with the sum of 4 and 4. _____

7 9 5 2 3 8 1 5 9 1 (Circle your answer to double check you are correct.)

✸ Add 2 tens. _____

7 0 6 6 2 8 4 1 3 5

✸ Increase that number by 3. _____

3 1 8 2 3 2 5 4 2 1

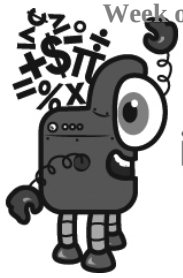
✸ Double that number. _____

4 9 6 7 2 5 5 6 2 6

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 3 in your head add 8 Write the number. ____ ____ A B	imagine 5 in your head add 8 add 3 Write the number. ____ ____ C D	imagine 7 in your head add 3 subtract 4 Write the number. ____ E	imagine 5 in your head subtract 5 add 4 Write the number. ____ F

What is the sum?

A + B + C + D + E + F

____ ____

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

____ ____ **n** ____ ____ ____ **e** ____

9 before 12 _____	4 after 18 _____	6 before 19 _____
4 before 13 _____	7 after 12 _____	5 before 11 _____
7 before 16 _____	3 after 16 _____	1 before 15 _____
3 before 14 _____	6 after 13 _____	8 before 18 _____

Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.

__ __ five tens	__ __ __ __ 81 hundreds	__ __ 50 ones
__ __ 36 ones	__ __ __ 93 tens	__ __ 68 ones
__ __ six tens	__ __ seven tens	__ __ 77 ones
__ __ three tens	__ __ eight tens	__ __ nine tens
__ __ __ __ 28 hundreds	__ __ __ 15 tens	__ __ __ 46 tens
__ __ __ two hundreds and eight ones	__ __ __ __ 72 hundreds	__ __ __ four hundreds and three ones
__ __ 39 ones	__ __ nine tens	__ __ six tens
__ __ __ two hundreds and nine ones	__ __ __ five hundreds and four tens	__ __ __ __ 19 hundreds
__ __ __ 28 tens	__ __ __ 88 tens	__ __ 43 ones

Name: _____

Sarah raked seven piles of leaves. The wind blew away two piles. How many piles does she have left?

7 - 2 = ____

She has _____ piles left.

Jack had twelve pencils. He lost six pencils. How many pencils does he have now?

12 - 6 = ____

He has _____ pencils now.

Anne went camping with her dad. She got nine bug bites. Her dad got three bug bites. How many bug bites did they get in all?

9 + 3 = ____

They got _____ bug bites in all.

1	7	1	2	5	2	2	7	8
+ 6	+ 6	+ 9	+ 1	+ 6	+ 7	+ 2	+ 5	+ 2

How much is this?

What is ten less than 76?

What is ten more than 85?

9, 8, 8, 9, 8, 8, 9, 8, 8, 9,

_____, 8

Emily is reading book 3 of the My Club series. There are 9 books in the series. After she finishes book 3, how many more books will she read to finish the series?

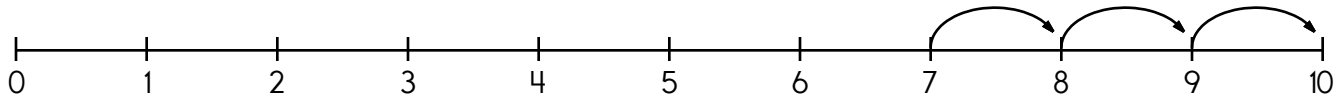
How many?

Name: _____

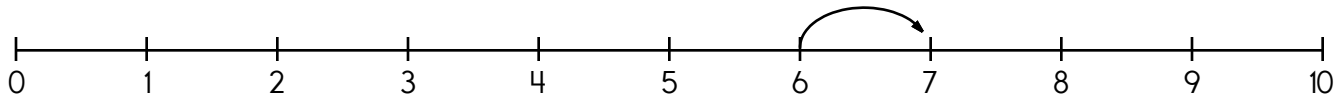
Molly saw 8 seagulls. Then she saw 18 more. How many seagulls did Molly see?

The Big Bike Store had 87 bikes. They had a sale. They sold 70 bikes. How many were left?

April made 100 muffins. Write that number in expanded form.



7 + 3 = 10



6 + 1 = _____

8 - 8 = _____

○ 0 ○ 15 ○ 7

six

○ 1 ○ 6 ○ 8

6 - 6 = _____

○ 14 ○ 9 ○ 0

t h e y h
q i o e n
h h m y v
r h a v e

Word Bank
have they

Do the words rhyme?

smell

tell

Yes

No

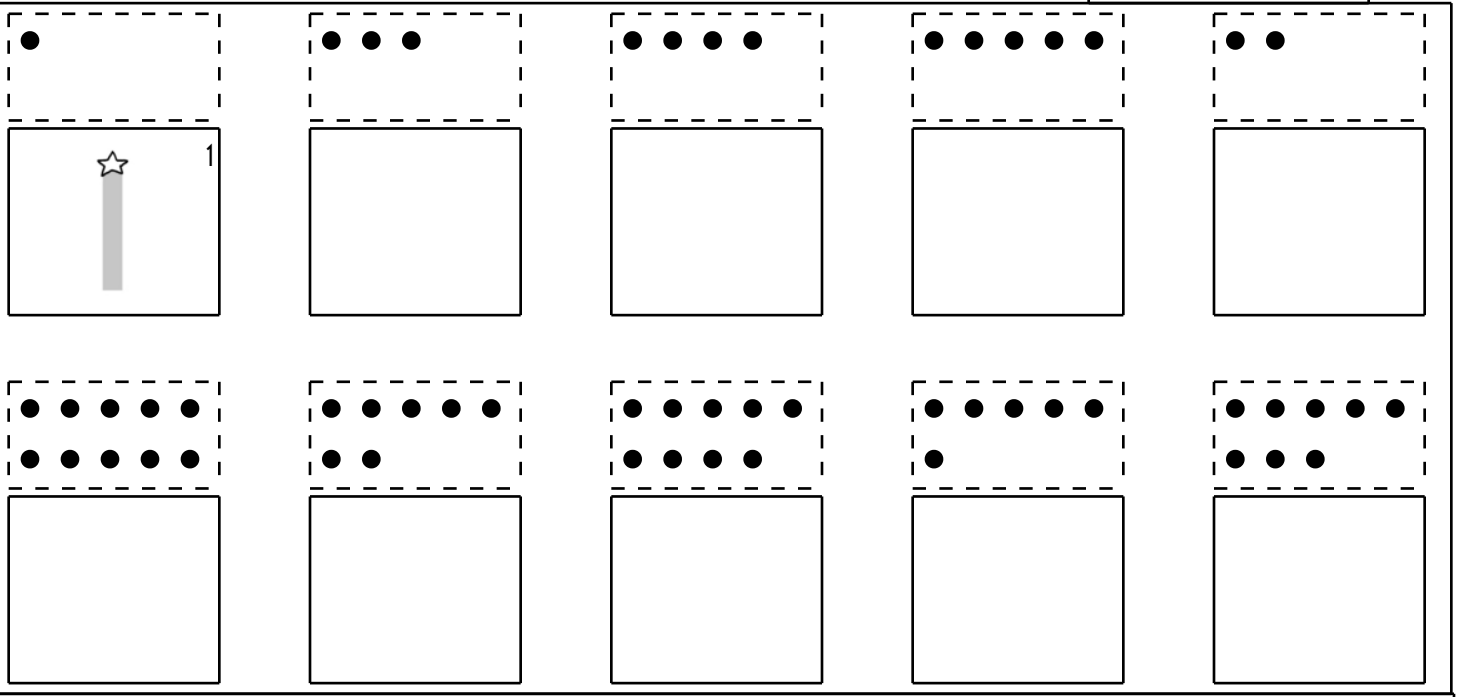
6 + 6

Name: _____

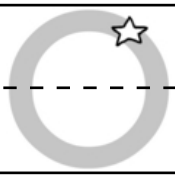
Circle the number(s).

by

by



Print the letter O.



Name: _____

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

4 + 6 = _____

4 + 6 = _____

Draw ○

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

13 + 7 = _____

13 + 7 = _____

Draw □ and ○

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

17 + 2 = _____

17 + 2 = _____

Draw □ and ○

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

14 + 6 = _____

14 + 6 = _____

Draw □ and ○

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

11 + 1 = _____

11 + 1 = _____

Draw □ and ○

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

8 + 2 = _____

8 + 2 = _____

Name: _____

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

10 + 5 = _____

10 + 5 = _____

Draw ◯

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

3 + ◯ = 7

3 + ___ = 7

Draw □ and ◯

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

15 + ◯ = 19

15 + ___ = 19

Draw □ and ◯

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

1 + ◯ = 7

1 + ___ = 7

Draw □ and ◯

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

2 + ◯ = 7

2 + ___ = 7

Draw □ and ◯

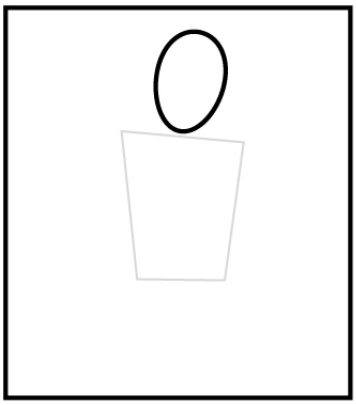
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

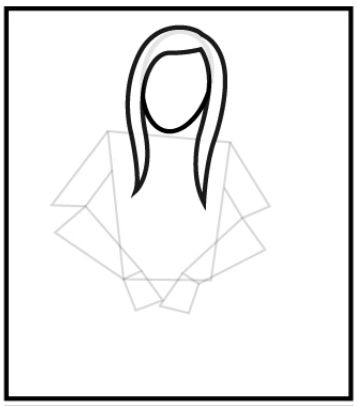
12 + ◯ = 13

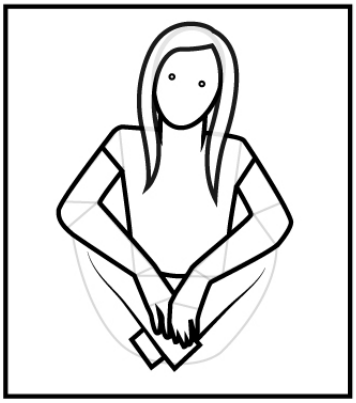
12 + ___ = 13

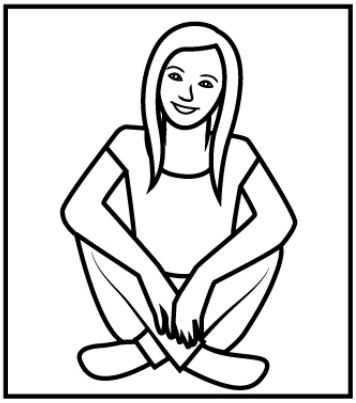
Name: _____

3 + 14	10 + 18	14 + 14	3 + 2	1 + 15	16 + 11
10 + 16	11 + 7	15 + 3	14 + 5	13 + 16	12 + 2









Draw it.
What can you add to your picture?

I added _____

2 + 13	6 + 11	1 + 10	3 + 5	12 + 15	15 + 2

Name: _____

1 + 3	12 + 5	3 + 11	2 + 6	3 + 10	12 + 16
12 + 12	2 + 12	14 + 2	14 + 14	16 + 13	2 + 4

10 + 2 =	20 + 2 =	3 + 12 =
20 + 15 =	10 + 10 =	15 + 13 =
7 + 1 =	1 + 10 =	14 + 5 =
1 + 12 =	13 + 15 =	4 + 12 =

11 + ___ = 25	12 + ___ = 14	17 + ___ = 18
3 + ___ = 9	2 + ___ = 7	20 + ___ = 25
2 + ___ = 17	11 + ___ = 21	20 + ___ = 26
18 + ___ = 38	9 + ___ = 19	15 + ___ = 29

5 + 12	13 + 13	13 + 12	10 + 6	12 + 17	15 + 12

Name: _____

10 + 5	2 + 14	14 + 15	17 + 12	3 + 3	1 + 14
6 + 11	4 + 11	18 + 20	20 + 2	6 + 1	14 + 12

10 + 14 =	18 + 1 =	13 + 16 =
13 + 12 =	20 + 8 =	20 + 9 =
2 + 2 =	11 + 18 =	20 + 12 =
2 + 13 =	1 + 16 =	3 + 16 =

2 + ___ = 5	15 + ___ = 25	___ + 1 = 21
___ + 1 = 4	___ + 11 = 13	14 + ___ = 18
___ + 13 = 18	10 + ___ = 13	8 + ___ = 9
___ + 10 = 17	14 + ___ = 17	___ + 14 = 18

6 + 12	13 + 14	2 + 15	20 + 17	7 + 11	5 + 10

Name: _____

Write your starting time.

:

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

Write your ending time.

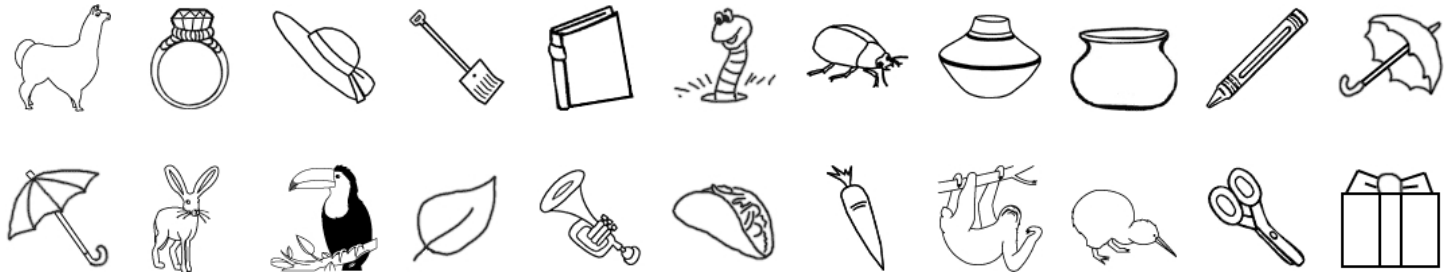
:

Make your own equations.

20 + ☐ = ☐	☐ + 14 = ☐
☐ + ☐ = ☐	☐ + 13 = ☐
12 + ☐ = ☐	☐ + 13 = ☐
6 + ☐ = ☐	☐ + ☐ = ☐

Name: _____

← left → right ↑ above ↓ below



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

Where are you?

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

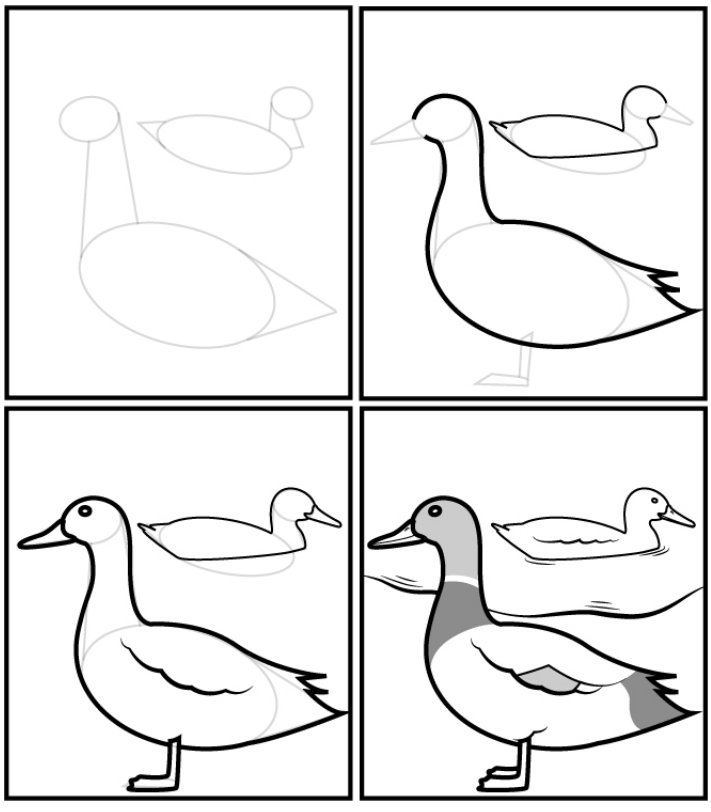
Where are you?

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

Where are you?

Name: _____

18 − 8	9 − 6	19 − 8	6 − 2	12 − 12	18 − 17
15 − 14	3 − 3	14 − 11	10 − 10	4 − 3	15 − 4



Draw it.
What can you add to your picture?

I added _____

16 − 14	11 − 11	7 − 7	17 − 4	9 − 4	8 − 7

Name: _____

8 - 7	9 - 4	16 - 4	16 - 2	19 - 17	19 - 15
9 - 1	13 - 2	4 - 3	17 - 6	14 - 12	6 - 3

8 - 3 =	18 - 13 =	7 - 3 =	15 - 12 =
18 - 11 =	6 - 2 =	7 - 6 =	16 - 3 =
11 - 11 =	19 - 11 =	12 - 10 =	3 - 3 =
13 - 11 =	16 - 15 =	19 - 18 =	15 - 14 =

11 - ___ = 10	19 - ___ = 10	8 - ___ = 7	17 - ___ = 10
19 - ___ = 15	15 - ___ = 2	15 - ___ = 4	9 - ___ = 2
19 - ___ = 7	15 - ___ = 13	12 - ___ = 0	18 - ___ = 0
19 - ___ = 13	6 - ___ = 1	18 - ___ = 2	4 - ___ = 0

14 - 3	7 - 4	13 - 13	14 - 14	16 - 10	16 - 1

Name: _____

19 − 11	13 − 13	10 − 10	16 − 2	17 − 6	15 − 1
17 − 7	7 − 7	19 − 13	8 − 5	16 − 14	7 − 5

13 - 10 =	18 - 13 =	17 - 14 =	12 - 11 =
17 - 2 =	17 - 4 =	4 - 2 =	9 - 8 =
18 - 8 =	8 - 7 =	19 - 12 =	13 - 12 =
18 - 2 =	3 - 1 =	19 - 7 =	9 - 6 =

15 - __ = 4	__ - 3 = 1	8 - __ = 6	__ - 17 = 1
__ - 11 = 7	14 - __ = 1	15 - __ = 12	__ - 12 = 6
__ - 16 = 2	18 - __ = 4	8 - __ = 2	__ - 10 = 8
__ - 1 = 12	__ - 1 = 6	15 - __ = 11	16 - __ = 6

8 − 1	7 − 6	5 − 1	18 − 3	5 − 4	9 − 3

Name: _____

Write your starting time.

[ ] : [ ]

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

Write your ending time.

[ ] : [ ]

Make your own equations.

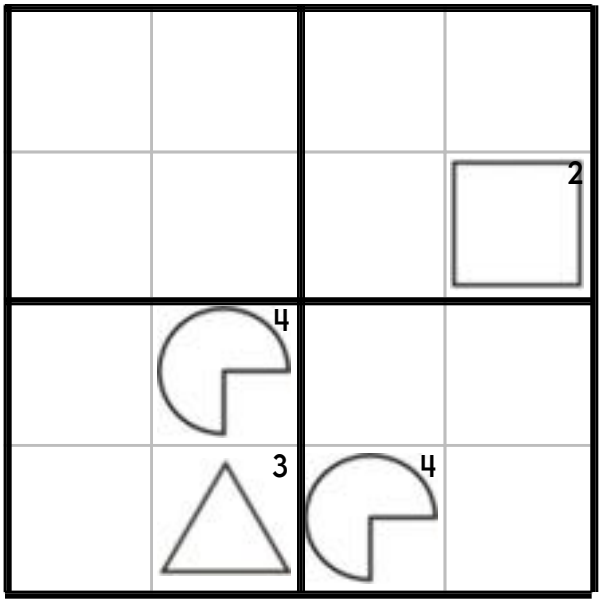
[ ] - 6 = [ ]	2 - [ ] = [ ]
8 - [ ] = [ ]	[ ] - [ ] = [ ]
[ ] - 12 = [ ]	5 - [ ] = [ ]
[ ] - [ ] = [ ]	[ ] - 1 = [ ]

Name: _____

Each row, column, and box must have the numbers 1 through 4. The first box is done.

4	3		2
2	1		
			4

Each row, column, and box must have 4 different pictures.



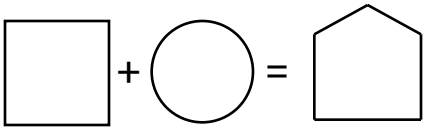
Name: _____

There were [6] penguins skating. Then (2) penguins came to join them. How many penguins are skating now?

Draw it:

Draw □ and ○

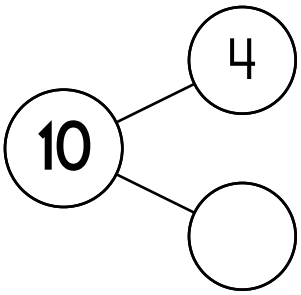
1 2 3 4 5 6 7 8 9 10

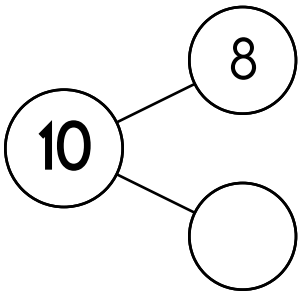


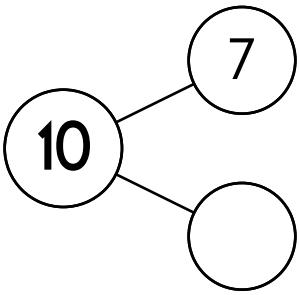
⌂ penguins

Name: _____

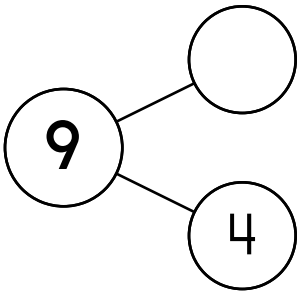
What numbers make 10?

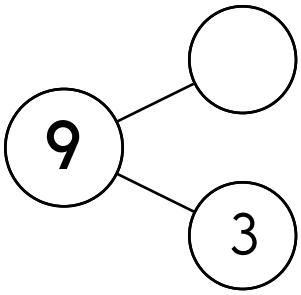


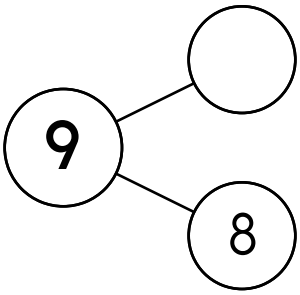




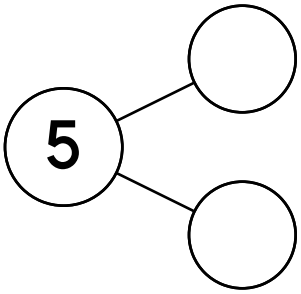
What numbers make 9?

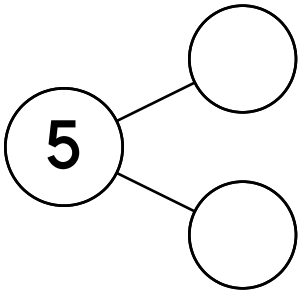


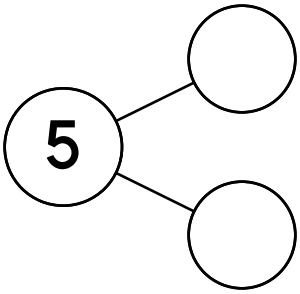




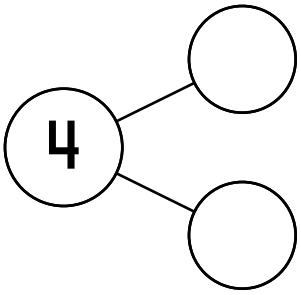
What numbers make 5?

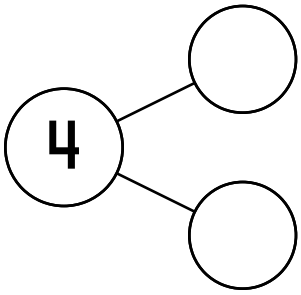


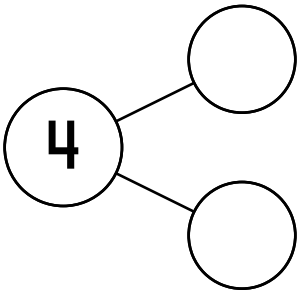




What numbers make 4?







Name: _____

Counting Forward by Tens

Use your counting skills! Find a path from start to finish by counting forward by tens. Remember, keep your path straight, no diagonal paths!

START

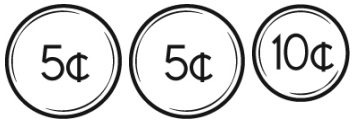
32	42	35	39	92	92	135	105
1,052	52	75	92	35	62	39	29
1,062	62	92	64	39	35	62	35
1,072	72	82	92	103	99	25	35
1,132	142	62	102	72	128	62	62
212	111	86	112	122	62	93	122
212	86	182	1,132	132	135	131	59
1,172	172	162	152	142	122	156	242
209	182	142	212	82	182	122	156
1,192	192	202	212	232	197	134	122
82	208	252	222	232	242	252	262

FINISH

Circle all the ways to make 6.

4 + 2 3 + 3 2 + 3
5 + 1 5 + 2 2 + 6
4 + 3 3 + 1 2 + 2

How much is this?



Circle the fifth number.

F, 8, Z, 6, 4, D, B, 2, R, 7,
A, 4, 8, X, 7, 6, B, Z, 5

Name: _____

9 + 3	8 + 5	6 + 5	2 + 6	5 + 7	1 + 5	7 + 9	6 + 8	8 + 7
3 + 4	9 + 9	8 + 9	3 + 9	4 + 6	9 + 1	8 + 8	7 + 4	6 + 1
5 + ☐ = 9	3 + 8 = ☐1	7 + ☐ = 13	☐ + 2 = 3	☐ + 2 = 7	1 + ☐ = 5	6 + 3 = 9	☐ + 1 = 8	4 + 7 = ☐1
4 + ☐ = 7	☐ + 1 = 5	☐ + 9 = 11	3 + ☐ = 6	4 + ☐ = 12	☐ + 7 = 8	1 + 8 = 9	☐ + 8 = 13	☐ + 2 = 8
☐ + 9 = 13	9 + ☐ = 15	☐ + 4 = 12	5 + 9 = ☐4	☐ + 1 = 3	8 + ☐ = 14	☐ + 1 = 2	☐ + 9 = 10	5 + ☐ = 10
3 + ☐ = 8	☐ + 5 = 9	☐ + 6 = 11	☐ + 3 = 10	3 + ☐ = 9	9 + ☐ = 16	6 + ☐ = 13	1 + 3 = 4	☐ + 2 = 9

Name: _____

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

Write a word that has the same vowel sound. Draw a picture of your word.

ŭ	ū
cup	book

Color in the months that make you think of spring.

January	February	March	April
May	June	July	August
September	October	November	December

word root **uni** can mean **one** **unicycle, unilateral**

Name: _____

Change the first letter. Write the new word.

sock

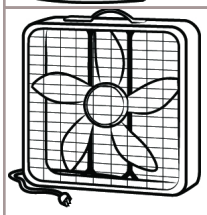
↓

_ock

car

↓

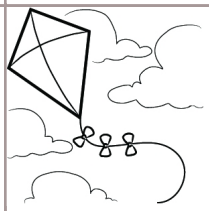
_____



fan

↓

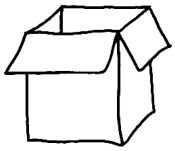
_____



kite

↓

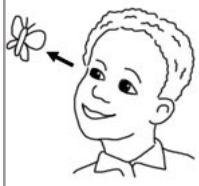
_____



box

↓

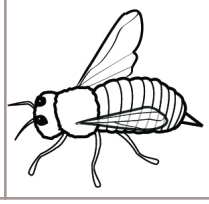
_____

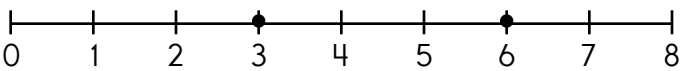


see

↓

_____





3 + _____ = 6

Write the missing sign.

11 ___ 7 = 18

8 is more than

○ 8 ○ 7 ○ 9

three

○ 4 ○ 3 ○ 8

10 - 7 = _____

○ 2 ○ 1 ○ 3

Name: _____

Write a good topic for the story.

Topic: _____

_____

The rainbow arched across the sky. It was made of happy jewel colors. The rainbow did not end up in a pot of gold, though. It ended up in a box of crayons!

Trace. Then complete the sentence.

I went to the zoo.

I went to the pool.

I went to the park.

I went to the _____

_____

_____

_____

8 - 4 = _____ ○ 3 ○ 8 ○ 14 ○ 4 ○ 13 ○ 9	0 + 3 = _____ ○ 5 ○ 3 ○ 11	2 + 8	7 - 3

word root **cede** can mean **go** **recede, precede**

Name: _____

The bird ate 15 pieces of corn. Then he ate 5 more pieces. How many pieces did the bird eat in all?

Amanda had ten apples. Jenna had four apples. How many more apples did Amanda have?

Kayla saw 15 birds in the tree. Three flew away. How many birds were left in the tree?

Eric and his friend Nathan are shooting rubber bands at a ball on a ledge. They are trying to knock it down. They start with ten rubber bands. They shoot until the ball falls down. There are three rubber bands left. How many shots did it take the boys to knock the ball down?

10 - 3 = ____

It took them _____ shots to knock the ball off the ledge.

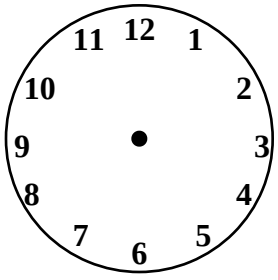
Start each with 6.

Write 1 more _____

Write 1 less _____

Write 10 more _____

Show 7 o'clock.



10 - 7

Circle two numbers in each group to make 6.

3	5	3	6
5	1	1	4
1	6	5	3

w	x	u	f	i
s	t	h	e	y
l	w	i	l	l
r	j	z	w	h

Word Bank

they will

Name: _____

Complete the pattern.

4	8	12	16	20	24	28	_____
3	6	9	12	15	18	21	_____
1	2	3	4	5	6	7	_____
5	10	15	20	25	30	35	_____

Write <, >, or =.

57 ◯ 86	42 ◯ 47	70 ◯ 91
57 ◯ 57	67 ◯ 69	65 ◯ 47

two	7 - 0 = _____	6 is more than
○ 9 ○ 11 ○ 2	○ 10 ○ 14 ○ 7	○ 7 ○ 6 ○ 5

SLEEP	X E G M S K E B S L E E P D S L E A P C O
BLOCK	U W V B L O C K S G R L K P B L C O K K E
SUCH	S C S S A C H L F C S U C H H S N K U C Q
ADD	U D D D A U Y E N A D D I A M C A P W O K
MORE	N M O R E R J T E N O R E Q Z W O E I M K
NEXT	J F N X H E N E T N E X X T N N O N E X T

word root **struct** can mean **build** **construct, destruct**

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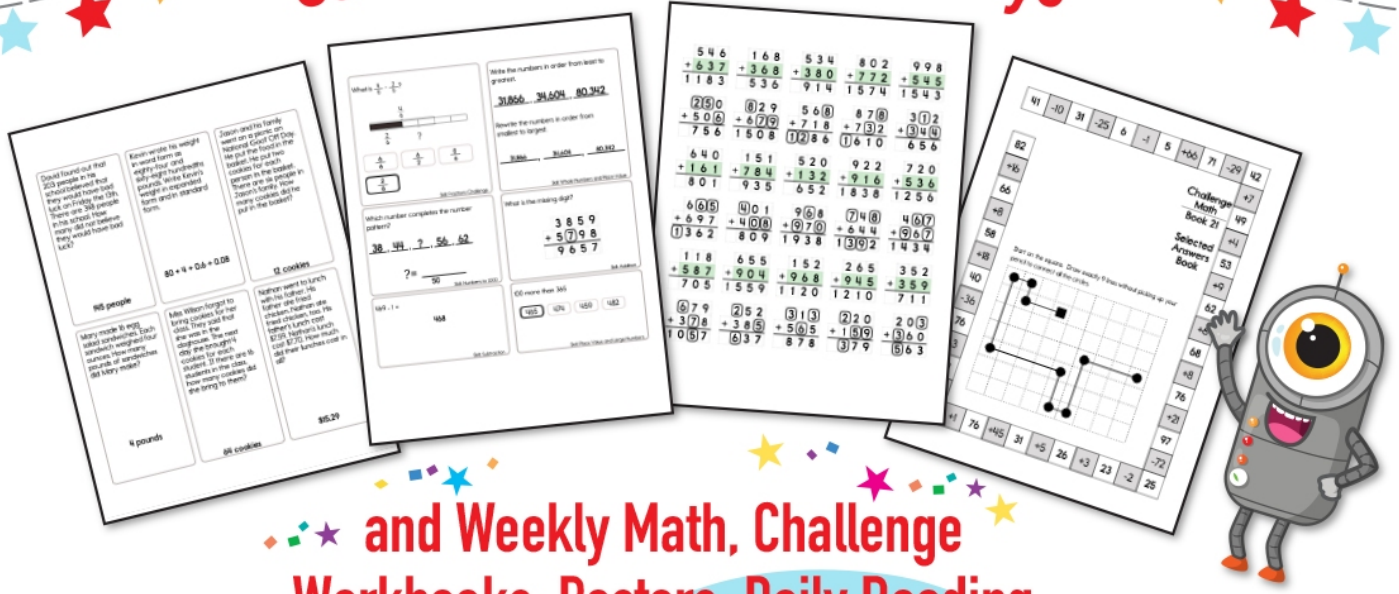

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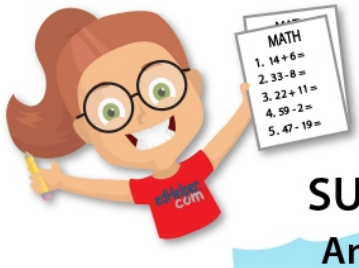

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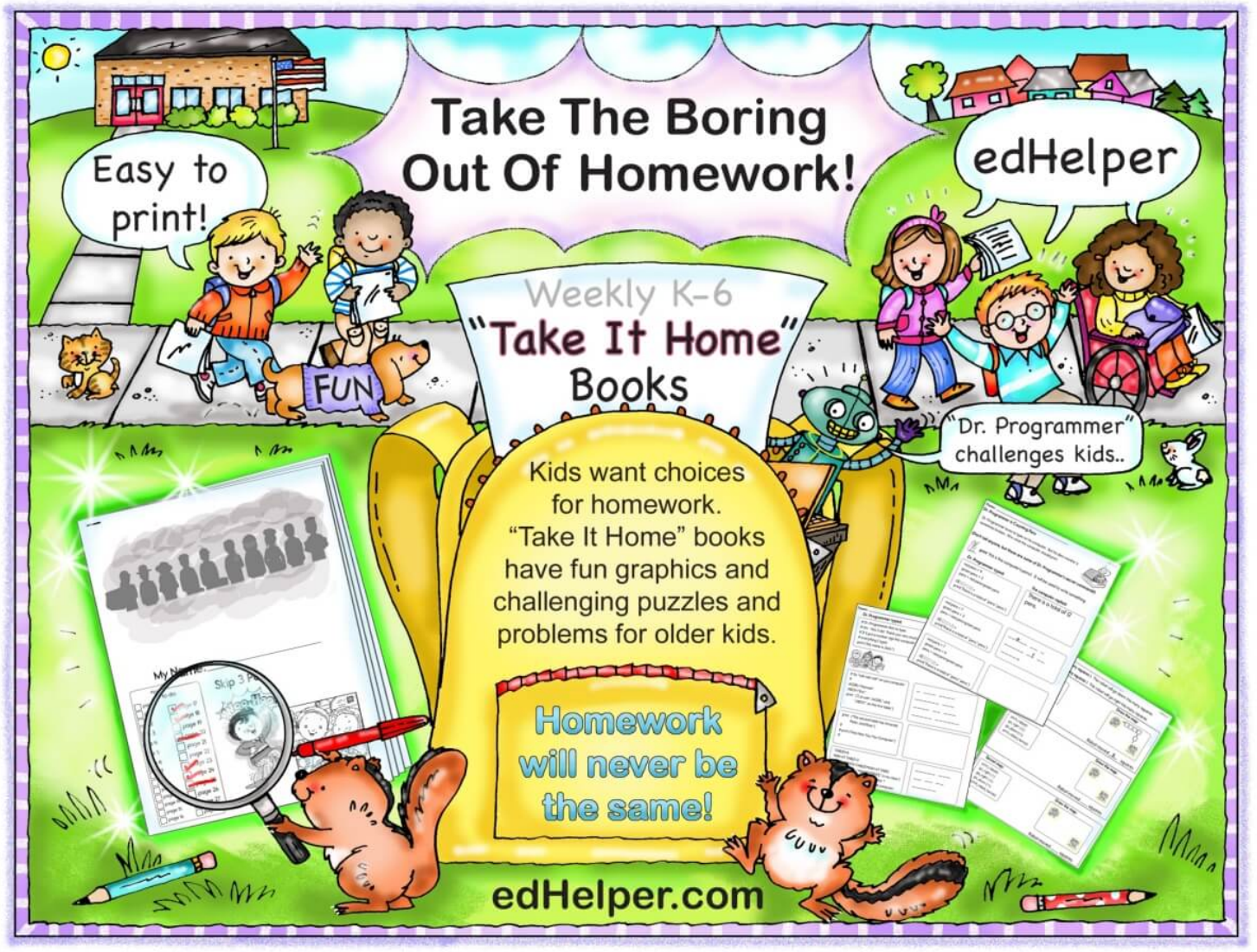
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