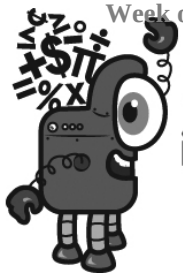
Name: _____

Mental Math



= Do it in your head!

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?

A	B	C	D
imagine 2 in your head	imagine 4 in your head	imagine 4 in your head	imagine 8 in your head
multiply 11	add 8	multiply 12	add 4
subtract 7	add 1	add 3	multiply 3
	subtract 7	add 8	double it
		add 6	add 5
		add 1	add 6
Write the ones digit.	Write the number.	Write the tens digit.	Write the odd digit in your answer.
____	____	____	____

What is the sum?

A + B + C + D

____ ____

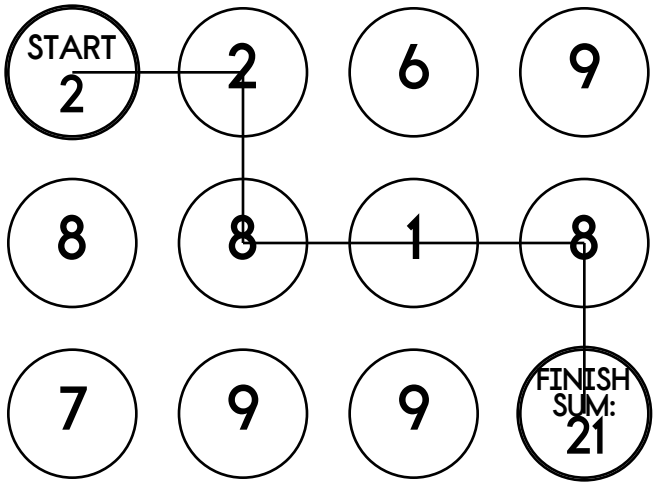
Wow! Great job! That's the answer, but do you know how to SPELL the number?

____ ____ ____ ____ ____ ____y

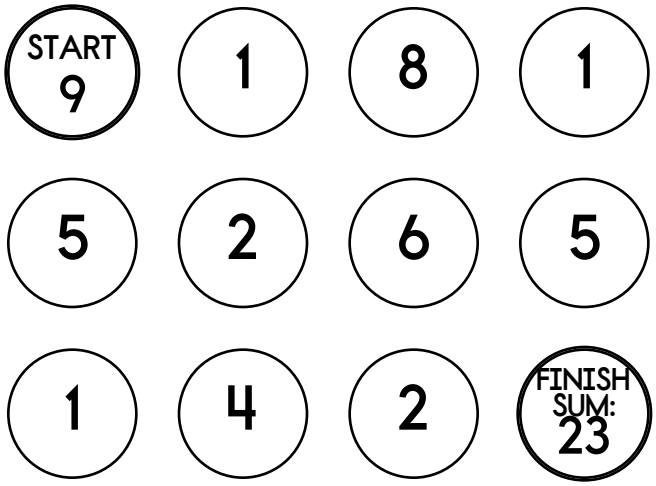
5 after 17 _____	9 before 14 _____	3 before 12 _____
8 after 15 _____	1 before 11 _____	5 before 18 _____
7 after 11 _____	4 before 13 _____	7 before 19 _____

Name: _____

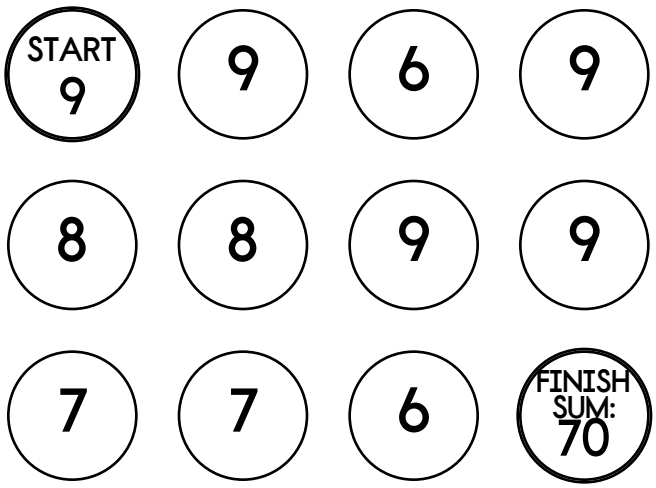
Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.



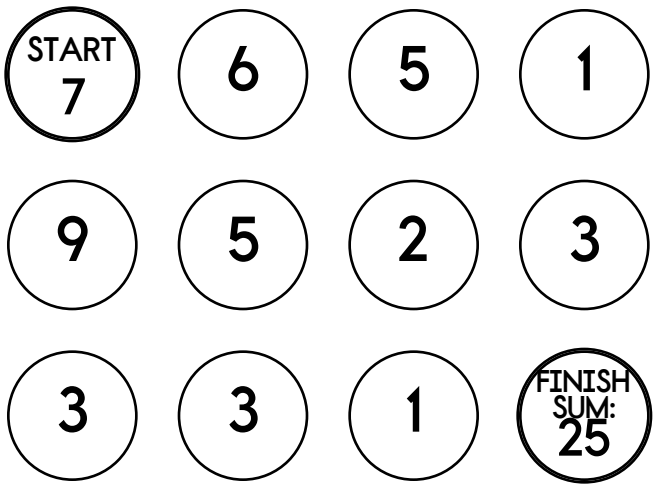
2 + 2 + 8 + 1 + 8 = 21



9 + 1 + ___ + ___ + ___ = 23



Did you find a path? Write the equation.



7 + ___ + ___ + ___ + ___ + ___ +

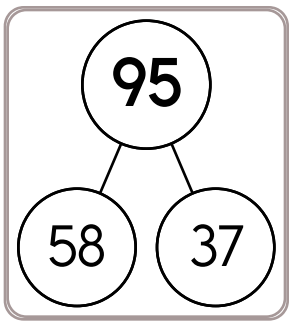
___ = 25

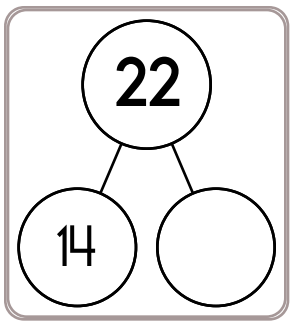
MathWorksheets.com
Week of March 24

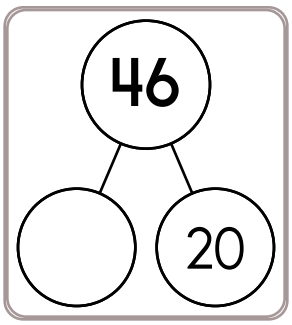
Name: _____

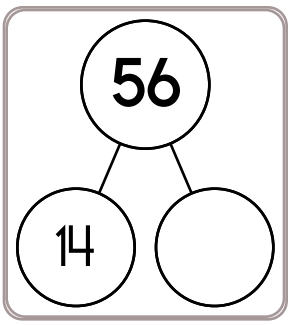
Get a fidget spinner! Spin it. I needed to spin _____ time(s) to finish.

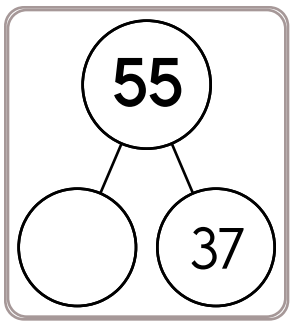
9 x 4 = _____	8 - 6 = _____	6 + 5 = _____	3 + 5 = _____	3 + 7 = _____
6 x 8 = _____	21 ÷ 3 = _____	8 + 5 = _____	9 - 3 = _____	15 ÷ 3 = _____
5 + 7 = _____	9 + 4 = _____	5 + 4 = _____	8 x 7 = _____	4 x 6 = _____
3 + 7 = _____	5 + 7 = _____	9 + 4 = _____	8 x 6 = _____	16 ÷ 4 = _____
6 x 7 = _____	4 + 6 = _____	8 - 7 = _____	3 + 8 = _____	7 + 4 = _____
7 x 8 = _____	4 + 7 = _____	6 - 3 = _____	4 + 7 = _____	4 x 9 = _____











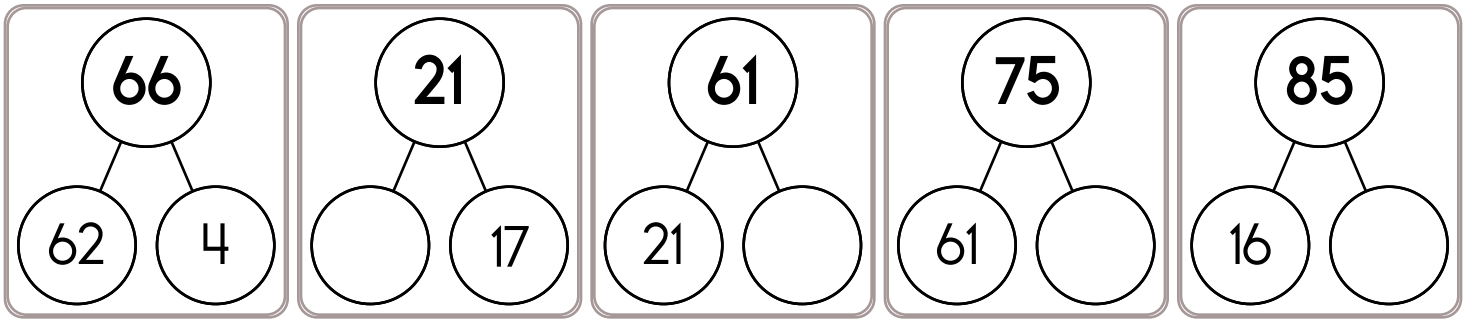
47 + 3 = _____	75 + 8 = _____	64 + 8 = _____	53 + 4 = _____	33 + 5 = _____
29 + 7 = _____	15 + 4 = _____	18 + 5 = _____	55 + 7 = _____	73 + 8 = _____
28 + 3 = _____	44 + 9 = _____	66 + 9 = _____	37 + 4 = _____	43 + 3 = _____
38 + 7 = _____	27 + 9 = _____	73 + 8 = _____	69 + 5 = _____	59 + 6 = _____
19 + 3 = _____	27 + 5 = _____	17 + 8 = _____	78 + 8 = _____	57 + 6 = _____
65 + 3 = _____	43 + 7 = _____	35 + 5 = _____	18 + 5 = _____	53 + 9 = _____
45 + 8 = _____	72 + 3 = _____	39 + 7 = _____	25 + 7 = _____	69 + 9 = _____
66 + 4 = _____	19 + 6 = _____	47 + 5 = _____	35 + 9 = _____	75 + 7 = _____
56 + 9 = _____	24 + 7 = _____	68 + 4 = _____	73 + 9 = _____	39 + 10 = _____
53 + 6 = _____	47 + 6 = _____	29 + 4 = _____	14 + 6 = _____	75 + 3 = _____
44 + 9 = _____	15 + 8 = _____	37 + 4 = _____	23 + 5 = _____	65 + 4 = _____
54 + 4 = _____	68 + 5 = _____	47 + 5 = _____	23 + 5 = _____	15 + 8 = _____

Name: _____

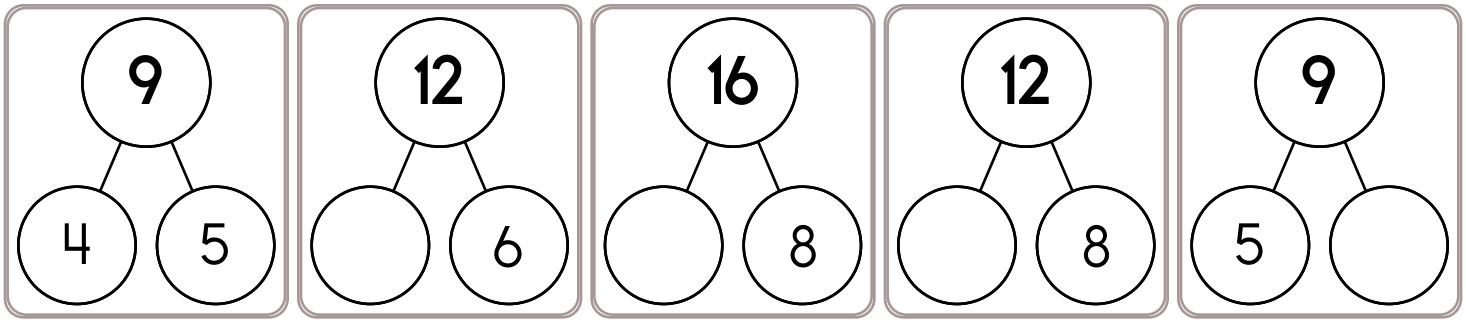
Spin again.

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

7 - 5 = _____	3 + 6 = _____	4 x 7 = _____	6 x 5 = _____	8 + 7 = _____
20 ÷ 5 = _____	6 + 7 = _____	4 + 9 = _____	7 + 6 = _____	3 + 8 = _____
8 + 5 = _____	4 x 4 = _____	8 + 3 = _____	5 x 5 = _____	5 x 7 = _____
16 ÷ 4 = _____	8 x 5 = _____	9 + 6 = _____	7 - 6 = _____	8 x 4 = _____
21 ÷ 3 = _____	8 + 8 = _____	8 + 3 = _____	6 + 3 = _____	25 ÷ 5 = _____



39 + 9 = _____	49 + 7 = _____	75 + 9 = _____	57 + 5 = _____	14 + 5 = _____
64 + 7 = _____	27 + 3 = _____	26 + 3 = _____	18 + 7 = _____	58 + 6 = _____
39 + 6 = _____	74 + 9 = _____	68 + 3 = _____	43 + 7 = _____	75 + 4 = _____
23 + 9 = _____	43 + 4 = _____	69 + 5 = _____	55 + 5 = _____	16 + 6 = _____



34 + 8 = _____	76 + 5 = _____	28 + 9 = _____	47 + 4 = _____	69 + 3 = _____
19 + 8 = _____	53 + 9 = _____	68 + 9 = _____	34 + 7 = _____	74 + 5 = _____
46 + 9 = _____	13 + 3 = _____	29 + 6 = _____	57 + 5 = _____	29 + 4 = _____
13 + 4 = _____	57 + 4 = _____	48 + 3 = _____	66 + 9 = _____	33 + 8 = _____
74 + 3 = _____	14 + 7 = _____	63 + 7 = _____	46 + 7 = _____	38 + 4 = _____

Name: _____

Write a topic and a story to describe the picture.

Topic: _____

_____

Write a paragraph: _____

_____

_____

_____

_____

_____

_____

How much is each word worth? Add the value of each letter to find the sum.

Letter	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
Value	4	41	1	27	8	0	35	7	18	9	3	6	2	5	22	9	3	33	0

Letter	T	U	V	W	X	Y	Z
Value	5	10	6	7	49	16	34

NARROW = 5 + 4 + 33 + 33 + 22 + 7 = 104

INVITE = _____

DAILY = _____

Circle the misspelled word in the sentence. Write it correctly on the line.

I have a spelling test tomorow.

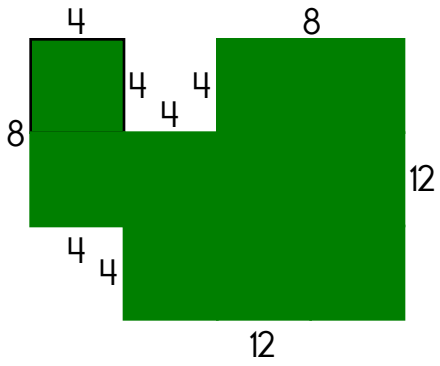
_____

What polygon has five sides?

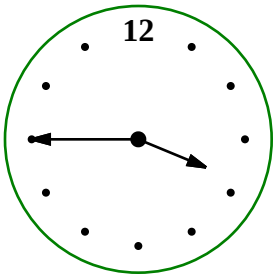
_____

$$\begin{array}{r} 85 \\ -\ 71 \\ \hline \end{array}$$

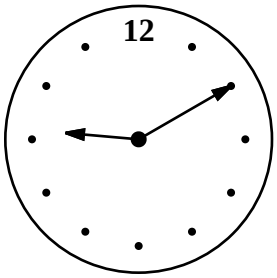
Name: _____



The perimeter is _____ .



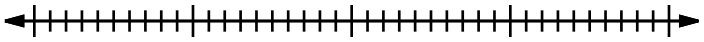
current time (pm)



time party starts (pm)

How long until the party? _____

Locate where to put the number 400,500 and label the point F.



383,000 403,000

Write the ordinal number that comes after forty-first.

_____

For each noun given, list a possible proper noun.

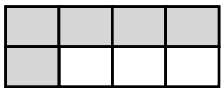
song, TV show, cat

_____

_____

_____

Write a fraction to represent what is shaded.



_____

$$\begin{array}{r} 45 \\ +\ 37 \\ \hline \end{array}$$

What are 45 tens equal to?

_____

$$\begin{array}{r} 70 \\ -\ 21 \\ \hline \end{array} \qquad \begin{array}{r} 85 \\ -\ 37 \\ \hline \end{array} \qquad \begin{array}{r} 66 \\ -\ 36 \\ \hline \end{array} \qquad \begin{array}{r} 82 \\ -\ 64 \\ \hline \end{array}$$

Color in $\frac{1}{2}$.

Name: _____

15 + 33	25 + 25	82 + 81	88 + 16

- ○ found
- ○ fuon
- ○ fuund
- ○ fuond

Make a pattern.
Start with 58.
Subtract 7.

_____ , _____ , _____ , _____ , _____ , _____

Amy and Pam ran a race. Amy came in sixtieth place. Pam was five runners after Amy. Write the ordinal number for the place that Pam came in.

_____

How do you know if a number is divisible by 3? Use this trick.

522,936 __5__ + __2__ + __2__ + __9__ + __3__ + __6__ = ___ ___

___ + ___ = ___ Is that a multiple of 3? Circle if it is: 3 6 9 12 15

Circle one: 522,936 is divisible by three 522,936 is not divisible by three

9,840,855 ___ + ___ + ___ + ___ + ___ + ___ + ___ = ___ ___

___ + ___ = ___ Is that a multiple of 3? Circle if it is: 3 6 9 12 15

Circle one: 9,840,855 is divisible by three 9,840,855 is not divisible by three

Circle the best estimate for the answer to:
146 - 97

150 50 110 120

Round the number to the place value of the BIG number.

2,**4**56,155

_____

Is 98 smaller than 89?

_____

Change the present tense verb to the past tense.
break

_____

Name: _____

131 + 450	711 + 766	1,612 − 898	1,279 − 477	500 + 939
1,478 − 821	416 + 332	1,503 − 876	856 + 874	688 + 973
1,065 − 365	906 − 422	1,415 − 601	545 + 404	526 + 472
878 − 260	1,586 − 817	191 + 589	234 + 430	700 − 552
807 − 215	790 + 620	251 + 358	1,887 − 986	448 + 886
559 + 479	1,175 − 928	1,129 − 668	857 + 596	1,430 − 702
687 + 671	1,346 − 377	635 + 506	1,684 − 760	989 − 726

3
+ 6
□

+ 3
□

+ 5
17
+ □

19
+ □

27
+ □

33
+ 7
□

− 3
□

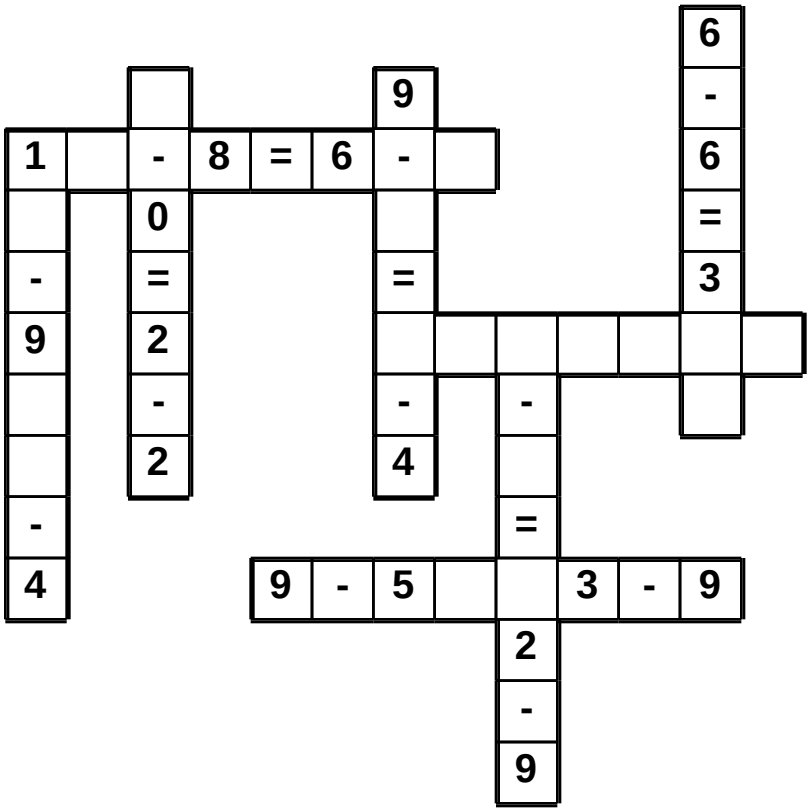
− 8
29
− □

24
+ 5
□

Name: _____

0 • 4 • 0 • 2 • 7 • 6 • - • 5 • = • 8 • - • 7 • = • 3 • 7 • 2 = • 1

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



Which is longer: three feet or thirty-two inches?

_____

You ask Maria for the time. She says it is four minutes past ten. Write the time on your digital clock:

:

Count by 5s.

10 _____ _____ _____ _____ _____

_____ _____ 50 _____ _____ _____

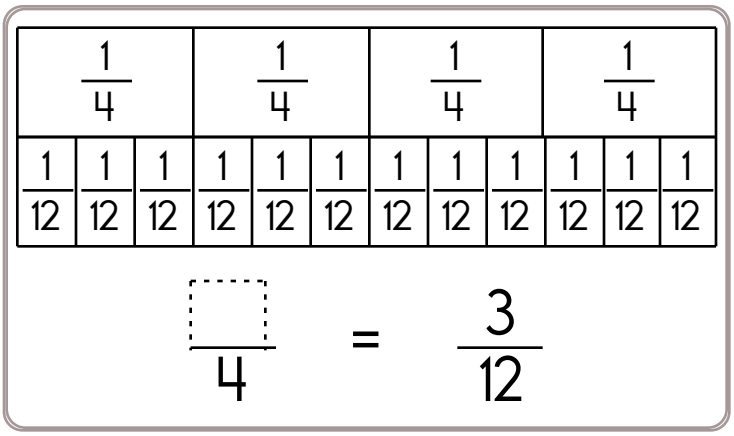
There are five cars parked in a row exactly the same distance from each other. The first car is 35 inches from the second car. The first car is 70 inches from the third car. How far is the fifth car from the second car?

_____

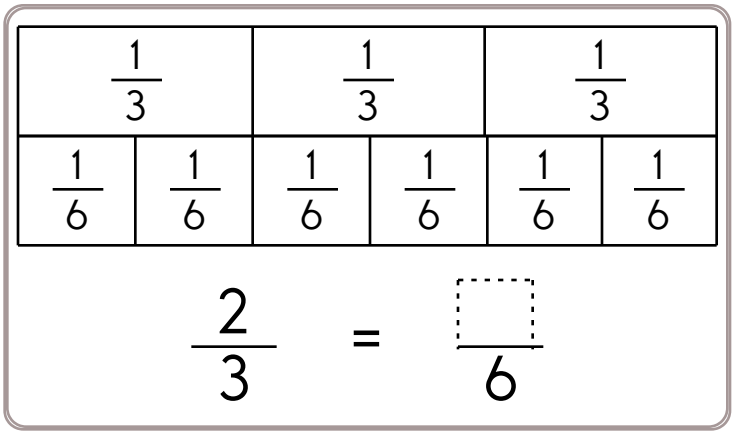
If ☐ = 7, then ☐ - 5 = _____

word root **ate** can mean **to act or to make** **accumulate, decelerate, equivocate**

Name: _____



$\frac{\square}{4} = \frac{3}{12}$



$\frac{2}{3} = \frac{\square}{6}$

$\frac{\square}{10} = \frac{1}{2}$

$\frac{\square}{3} = \frac{6}{9}$

$\frac{4}{12} = \frac{\square}{3}$

$\frac{\square}{2} = \frac{4}{8}$

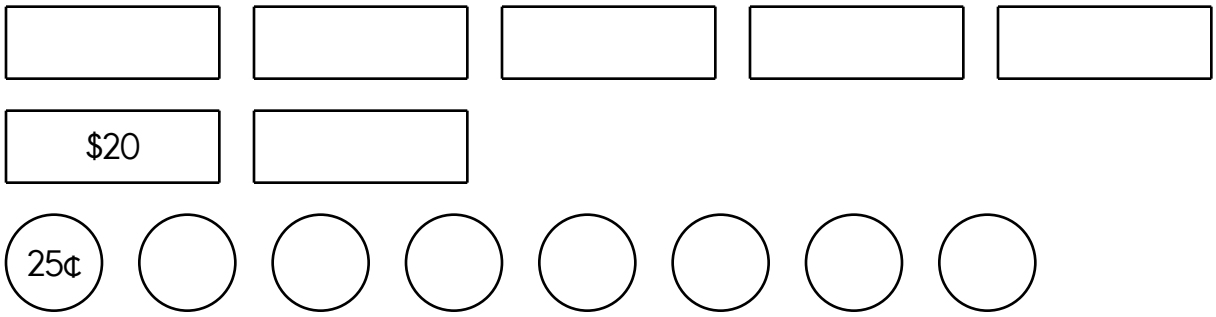
$\frac{8}{12} = \frac{\square}{6}$

$\frac{\square}{4} = \frac{\square}{8}$

Name: _____

Make change. You can use $20, $10, $5, $1, 25¢, 10¢, 5¢, or 1¢.

Bill has $82.13. He has 7 bills and 8 coins. How?

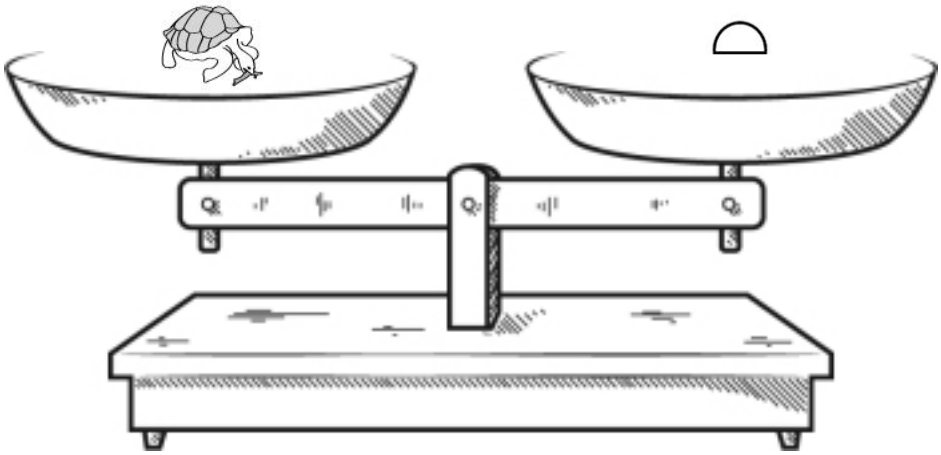


Bill has $62.14. He has 10 bills and 12 coins. How?

Pam has $87.14. She has 8 bills and 14 coins. How?

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

Name: _____



Look at the balance. What does it tell you? Write a sentence to explain.

_____

☐ True ☐ False

☐ True ☐ False

☐ True ☐ False

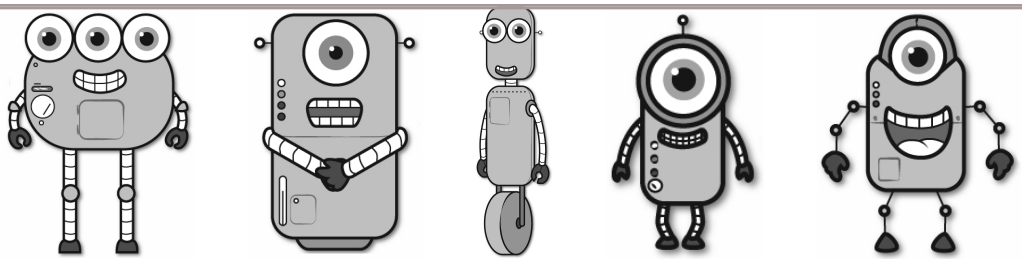
☐ True ☐ False

Did you find that one is true? If not, look again!

You should only mark TRUE if you are absolutely sure it is correct!

What number is halfway between 33 and 39?	32 ÷ ___ = 8	Is 15 a composite or a prime number?
You have a playdate in 300 minutes. How many hours is that?	How many total legs are on 12 dogs?	At 4 p.m. today, Wendy will not be able to use her electronics for 3 hours. At what time will she be able to resume using her phone?

Name: _____



Facts

Holly is nine years old.

Peter is ten years older than Emily.

Eric is eleven years older than Holly.

Emily is eleven years older than Eric.

Kevin is forty-six years older than Holly.

How old is Holly? _____

How old is Eric? _____

How old is Kevin? _____

How old is Emily? _____

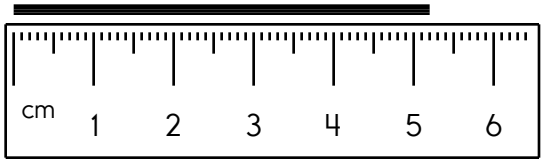
How old is Peter? _____

Write a word to describe December.

_____

Write the length in centimeters.

_____



How many 4s are in 36?

_____

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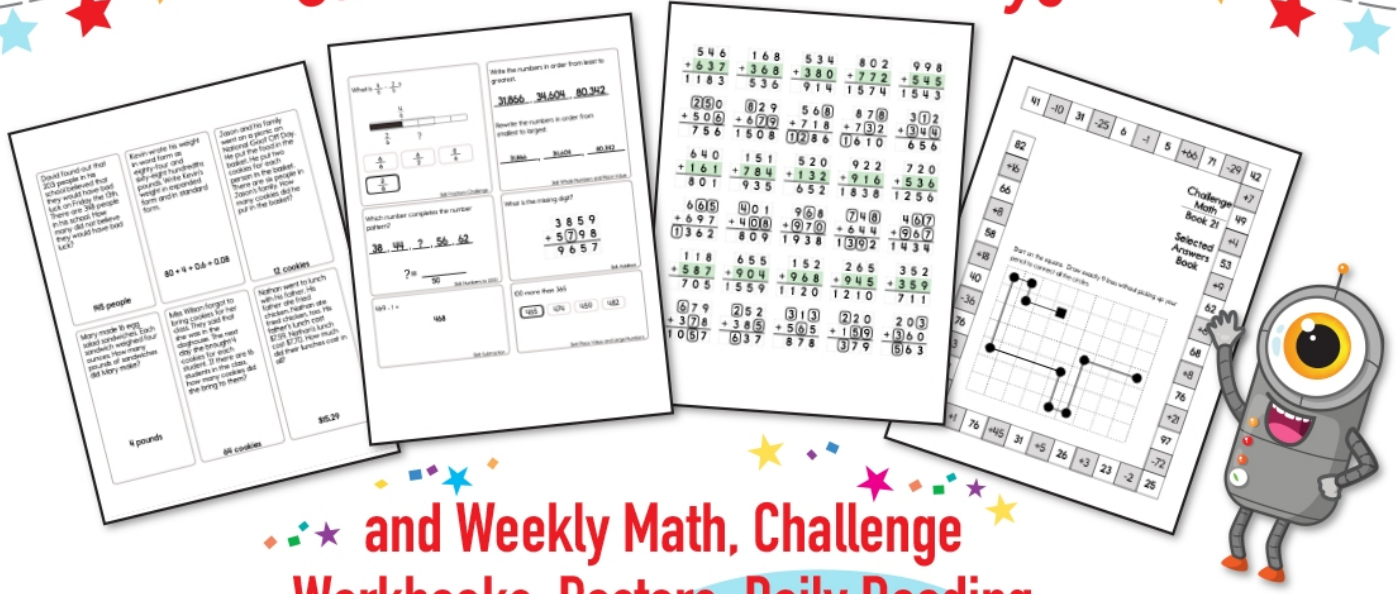

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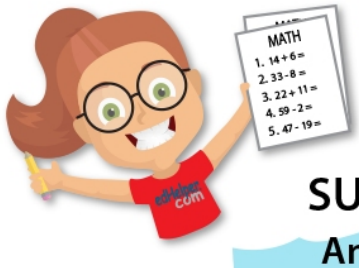

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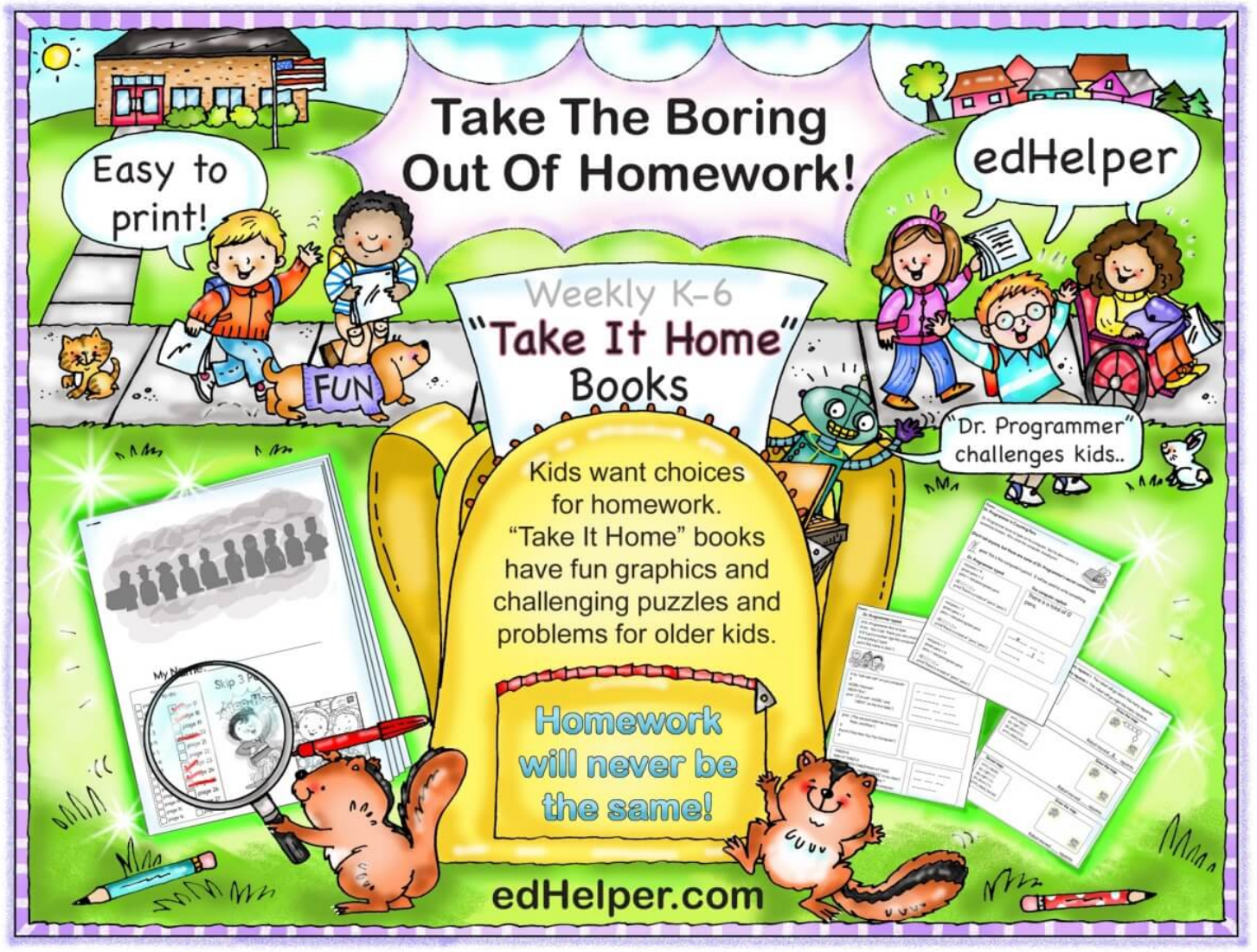
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