

Name: _____

Pick the family fact that is missing.

$$90 \div 18 = 5$$

$$5 \times 18 = 90$$

$$18 \times 5 = 90$$

$$12 + (6 - 6)$$

$$9 \times 99 \div 9$$

Circle the three numbers whose product equals 150.

5 6 5

8 5 6

Round the decimal 0.635 to the nearest hundredth.

It's 11:00 a.m. Mary has soccer practice today. If practice starts at 5:45 p.m., then how much longer until soccer starts?

How much money is 1 quarter, 1 dime, 1 nickel, and 4 pennies?

45, 60, 75, 90, 105, _____,

135, 150

Round 56,231 to the nearest hundred.

42, 48, 54, 62, 70, 80, 90,

102, 114, 128, 142, _____,

174, 192, 210, 230

A rectangle is 24 cm on one side and 6 cm on another side. What is the perimeter?

The area of a rectangle is 20 cm^2 . What could the length of the 4 sides be?

Name: _____

What is 29,384,765 rounded to the nearest million?

- A) 29384770
- B) 29000000
- C) 2618560
- D) 30000000

Which of the following numerals has a 4 in the ten thousands place?

- A) 41352
- B) 51423
- C) 53124
- D) 35124

What is the greatest common factor of 24 and 72?

- A) 2
- B) 24
- C) 9

Which of the following group of numbers is in order from smallest to largest?

- A) 4, 27, 35, 5, 61
- B) 76, 3, 22, 17, 27
- C) 22, 48, 63, 77, 85
- D) 17, 47, 78, 37, 63

Which answer has the least unit size?

- A) 4 gal
- B) 16 pt
- C) A and B are equal.

What number is missing from the following sequence?

4096, 1024, 256, 64, _____, 4

- A) 26
- B) 16
- C) 9
- D) A and B are equal.

Name: _____

Three-fifths of the students in the fourth grade at Geneva Elementary don't know the fable "Androcles and the Lion." If 90 students in the fourth grade don't know about "Androcles and the Lion", how many students are in the fourth grade at Geneva Elementary?

The polar bears that had been wandering in the little town were gathered up and kept in a warehouse. The next day they were taken to an area with no people and were released. The warehouse has two rooms. One was 131 feet long and 48 feet wide. The other room's area was $\frac{3}{4}$ the area of the larger room. What is the total area of the warehouse?

It is Monday, and Amanda is trying to use her pencil for as long as she can. It is currently 7.7 centimeters long. She thinks she will use 1.28 centimeters of the pencil each day. If she can use her favorite pencil that amount each day until it is 3 centimeters long, then on which day will she need to stop using this pencil?

How much time is it from 7:00 a.m. to 10:15 a.m.?

It was 5 degrees below zero in the morning. By afternoon the temperature rose 23 degrees. How warm was it?

Know how many inches in a foot? Okay, smarty pants, how many inches in 6 feet?

Name: _____

Ready to make equations? There is a missing equation in each box.
Circle the numbers once you find it!

A

85	58	43
+	69	83 99
	20	28 52
	10	49 98

Find an addition fact.

B

69	82	28
+	87	71 49
	37	9 75
	94	53 89

Find an addition fact.

C

12	94	69
+	16	43 39
	48	2 7
	71	72 54

Find an addition fact.

Equations:

Write the equation facts you found.

A	49	+	20	=	69
B	28	+		=	
C	69	+		=	

$$-9 \times -1 =$$

$$28 + -36 =$$

$$5 - 10 - 2 =$$

$$12 \times 5 =$$

How many minutes are there from 2:15 p.m. until 2:45 p.m.?

How many tens are in the number 9,700?

Name: _____

Some vowels are missing in the word search.
Fill in the missing vowels and circle the words.

B	P	I	E	F	E	□	L	D	I
□	□	V	□	Y	□	G	□	N	G
D	M	Q	W	□	□	R	D	O	L
G	P	F	□	□	T	H	□	R	□
□	R	M	□	L	□	E	S	G	C
D	□	S	M	□	S	S	F	C	□
F	R	□	C	T	□	□	N	H	□
□	M	P	□	D	□	I	I	I	R
O	O	C	R	□	S	H	E	E	S
C	T	D	□	C	□	D	□	F	A

CRUSH • GLACIER • DECADE
BADGE • MALE • CHIEF • FEATHER
OLD • WEIRD • IMPEDE • DISMISS
PUMP • FRICTION • VOYAGE

10 x 11 =

$$\begin{array}{r} 94 \\ - 56 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ + 21 \\ \hline \end{array}$$

The circus is in town! Tickets are only \$6 for kids. Adults need to pay double the price of kids tickets. Holly is bringing four of her friends in her class. Her mom is also coming. Holly wants to pay for everyone. How much will she need to pay?

1 kg = 1,000 g

20 kg = _____ g

21 km = _____ m

Explain what is meant by the underlined phrase.

The sun was a ball of fire on that hot summer day.

12 ÷ 4 =

Name: _____

What time is 17 hours after 4:00 p.m. _____	$\begin{array}{r} 515 \\ - 186 \\ \hline \end{array}$	Insert a comma in the appropriate place in this sentence. I have a little brother but I don't have a sister.
--	---	---

Sarah is making up her own calendar. The first month of her weird calendar is called Haffy. To make matters worse, she is giving Haffy a total of forty-four days. What is the greatest number of Mondays that can occur during Haffy? Show the month of Haffy.	$\begin{array}{r} 407 \\ + 296 \\ \hline \end{array}$
---	---

Can 240 be evenly divided by 4? Circle: 240 is evenly divisible by 4 240 is NOT evenly divisible by 4	$24 \div 6 =$	$7 \times 6 =$
---	---------------	----------------

Write this as a number in standard form. Use a comma in your number. seven hundred thirty-four thousand, nine hundred twenty-seven _____	How many millimeters are in 2 centimeters? _____ millimeters
--	---

Name: _____

Write an equation to represent this:
The sum of twelve and four is sixteen.

Write a letter that has a line of symmetry.

$11 \times 4 =$

Write a letter that has two or more lines of symmetry.

Mary wrote down a fraction on a piece of paper. If you take her fraction and multiply it by eight you get seventeen. Can you guess what her fraction is?

Ava has two favorite numbers. If you add her favorite numbers, you get 25. If you multiply her favorite numbers, you get 136. What are her mystery numbers?

Circle the digit in the hundredths place.

355.189

Rosa wrote that 74 divided by 7 has a remainder of 4. For her homework, she needs to find three other numbers that when divided by 7 will have a remainder of 4. Help her with her homework.

Circle the addition property for $74 + 110 = 110 + 74$.

commutative property
associative property

Write 2,179,545 in words.

Name: _____

4 • 9 • 4 • 9 • 4 • 0 • = • x • 8 • ÷ • 1 • = • 8 • 7 • 0 • 9
÷ • 3 • 6 • 9

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

The puzzle grid contains the following numbers and symbols in various cells:

- Row 1: 9
- Row 2: 8, x, 6, =, [empty], 8
- Row 3: 3, [empty], [empty], [empty], x
- Row 4: =, [empty], ÷, =
- Row 5: 2, 7, ÷, [empty], =, 3
- Row 6: [empty], [empty], =, [empty], 2
- Row 7: 4, x, ÷, [empty], 1
- Row 8: 1, 5, ÷, 3, =, 5, [empty], 0
- Row 9: 0, x, [empty], 0, =, [empty], x
- Row 10: [empty], 4, [empty], [empty], [empty], [empty]
- Row 11: 1, [empty], [empty], [empty], [empty], =, 0
- Row 12: 5, 0, [empty], [empty], [empty], [empty], [empty]
- Row 13: 5, x, 2, =, 1, 0
- Row 14: 4, [empty], [empty], [empty], 0, [empty], 7
- Row 15: 1, x, [empty], =, 0, [empty], 2, 7, ÷, 3, =, [empty]
- Row 16: 9, [empty], 3, [empty], ÷, [empty], x, [empty], ÷
- Row 17: =, [empty], 5, 6, [empty], 7, =, 8, [empty], 2, x, [empty], =, [empty]
- Row 18: 9, x, 4, =, 3, 6, [empty], =, [empty], =, [empty], [empty]
- Row 19: 6, [empty], [empty], [empty], [empty], [empty], 6, ÷, 3, =, 2

What can you multiply by 8 to get 3?

Compare the fractions. Write >, <, or =.

$$\frac{20}{100} \bigcirc \frac{2}{10}$$

$$\frac{5}{11} \bigcirc \frac{5}{8}$$

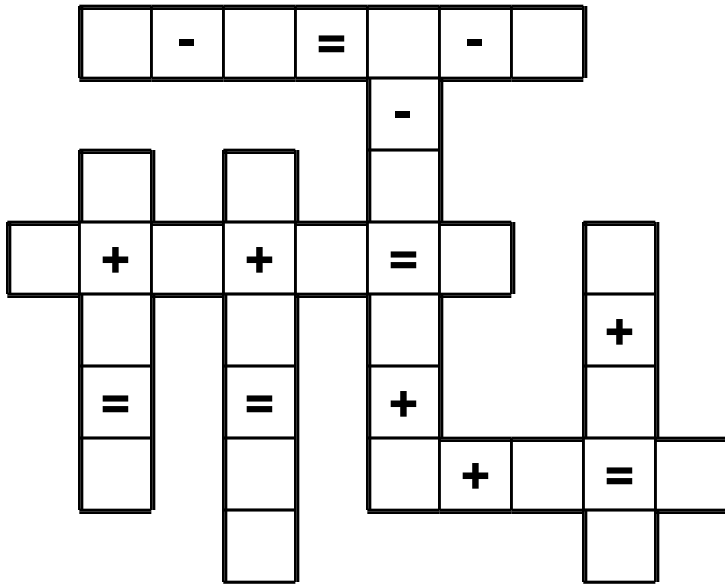
$$\frac{2}{5} \bigcirc \frac{3}{5}$$

$$\frac{3}{7} \bigcirc \frac{3}{4}$$

Name: _____

7 • 3 • 9 • 5 • 4 • 6 • 0 • 2 • 3 • 2 • 7 • 6 • 1 • 5 • 1 • 2
5 • 1 • 8 • 0 • 8 • 1 • 8

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



$$3 \overline{)19.8}$$

Change $\frac{20}{50}$ to a decimal.

Change $\frac{1}{4}$ to a decimal.

$$10 \div \frac{1}{2}$$

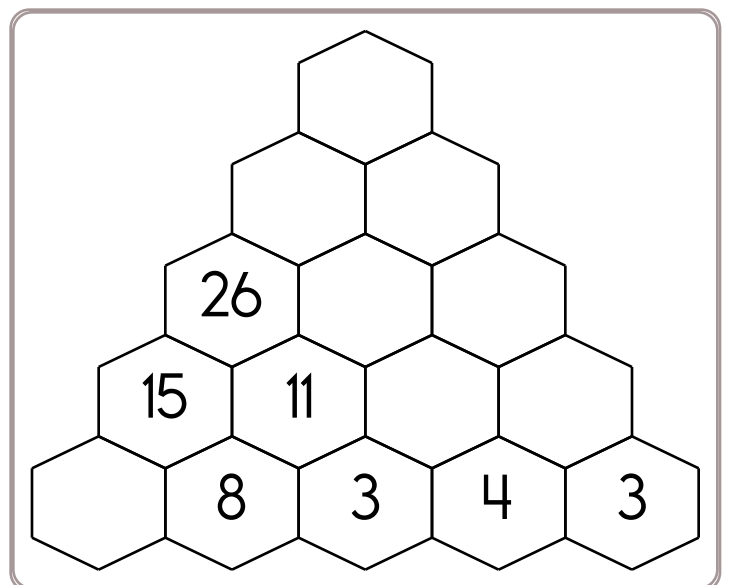
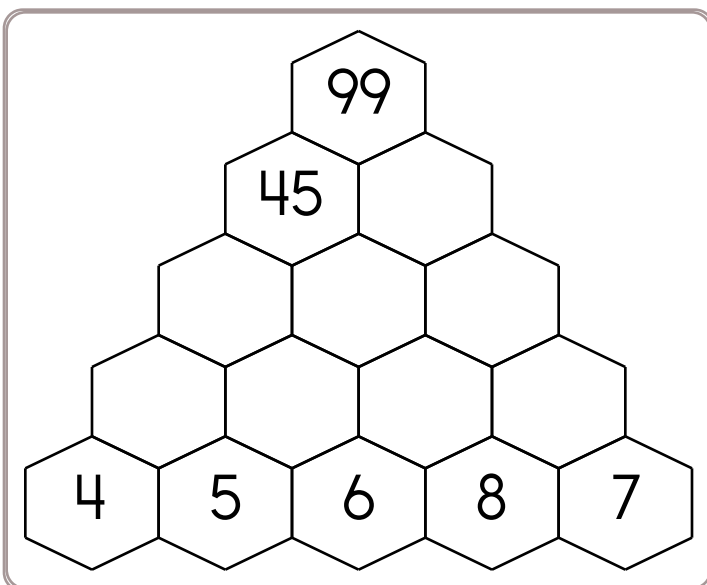
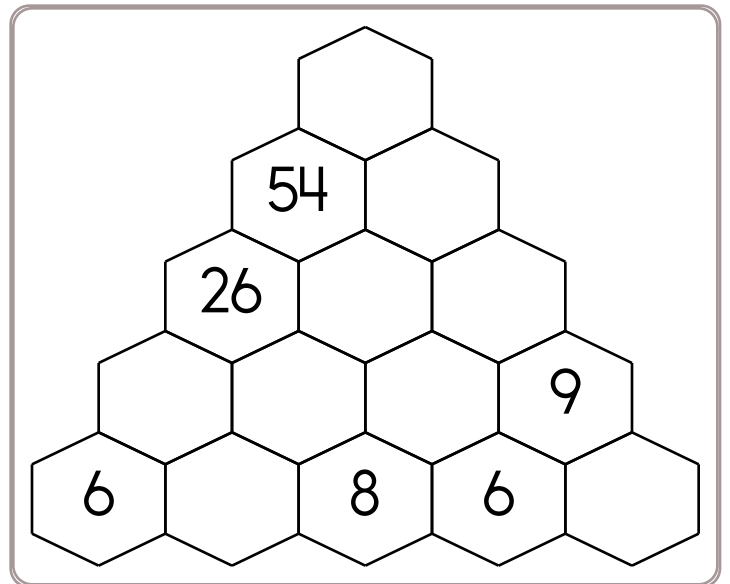
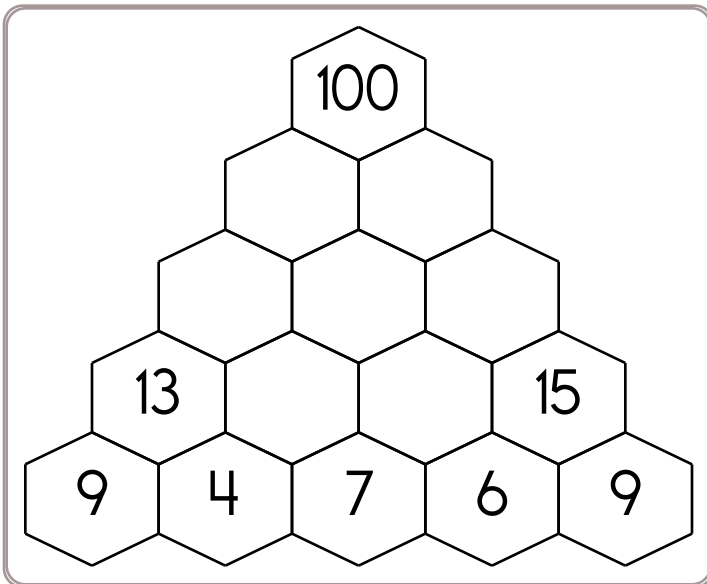
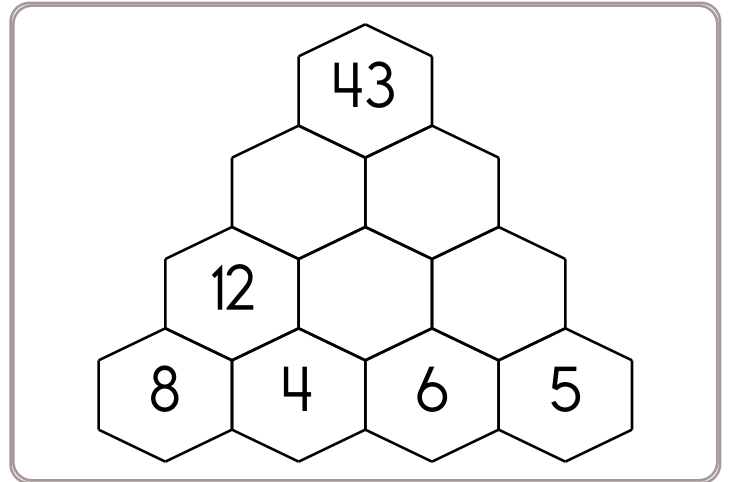
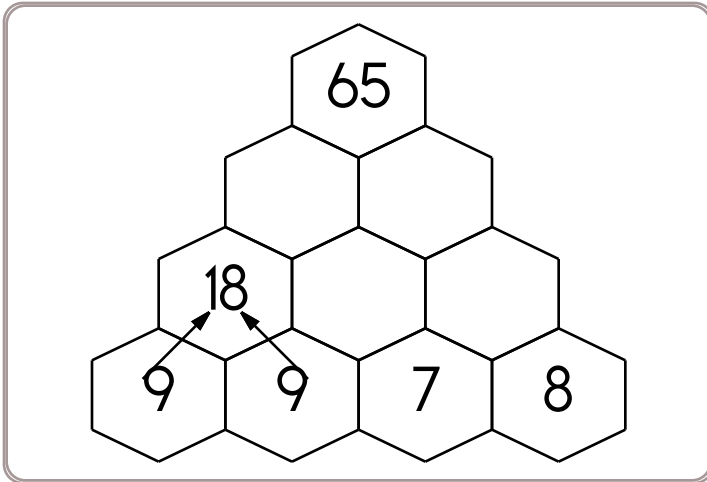
$$8\frac{4}{7} + 5\frac{6}{7}$$

How many centimeters in 410.4 meters?

Circle the relative adverb.
how, who, when, we

Name: _____

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



Name: _____

7,000 is 100 times greater than 0.07

50 is _____ times _____ than 0.0005

89 is _____ times _____ than 0.89

0.0063 is _____ times _____ than 6,300

9,600 is _____ times _____ than 0.0096

For field day, Mrs. Thompson is preparing punch. She wants to make 8 gallons of punch.

The recipe she found is only for 3 quarts. The recipe calls for $2\frac{3}{5}$ cups of pineapple juice,

$\frac{1}{3}$ cup of orange juice, and the rest lemon-lime soda. In order to make 8 gallons of

punch, how much of orange juice will Mrs. Thompson need? Hint: She will need $27\frac{11}{15}$ cups

of pineapple juice.

Name: _____

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

C	L	E	A	V	E	E	L	E	C	T	O	R
O	H	E	W	T	E	M	P	O	R	A	R	Y
M	T	T	E	S	T	I	M	O	N	I	A	L
P	E	E	N	C	O	U	R	A	G	E	S	F
A	L	S	A	N	C	T	U	A	R	Y	C	A
T	E	P	V	O	L	C	A	N	O	A	C	
I	V	U	M	I	D	N	I	G	H	T	R	T
B	I	L	S	H	O	U	L	D	E	R	L	O
L	S	L	D	I	V	I	S	I	O	N	E	R
E	E	H	A	M	B	U	R	G	E	R	T	Y

Write the words found.

<u>FACTORY</u>	<u>TESTIMONIAL</u>	<u>TEMPORARY</u>
<u>ELECTOR</u>	<u>SCARLET</u>	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

I	N	J	U	S	T	I	C	E	F	C	R	B
I	N	F	U	R	I	A	T	E	O	A	E	B
V	I	A	G	A	I	N	S	T	U	U	S	L
A	N	E	L	E	V	A	T	E	N	T	E	I
C	I	N	F	I	N	I	T	E	T	I	M	T
A	P	A	S	S	A	G	E	A	O	B	T	
T	F	R	A	C	T	I	O	N	I	U	L	L
I	E	X	P	L	A	I	N	N	S	E	E	
O	Q	U	E	E	N	N	O	T	A	B	L	E
N	O	R	A	N	T	I	S	O	C	I	A	L

Write the words found.

<u>ANTISOCIAL</u>	<u>NOTABLE</u>	<u>BELITTLE</u>
<u>RESEMBLE</u>	<u>CAUTIOUS</u>	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Name: _____

Select the word or phrase whose meaning is closest to the given word.

<p>DESPONDENT</p> <p>suspicious irrelevant soulful careful hopeless</p>	<p>MAR</p> <p>appease concern clarify damage garble</p>	<p>BUCOLIC</p> <p>aged urban populated rustic complementary</p>
<p>GOUGE</p> <p>allow strain scoop scrape measure</p>	<p>CRESTFALLEN</p> <p>disappointed falling abandoned broken tragic</p>	<p>ARCANE</p> <p>esoteric handicapped excited philosophical magical</p>
<p>TRENCHANT</p> <p>incisive mellifluous organized unclear cogent</p>	<p>NEOPHYTE</p> <p>tyro veteran expert mineral referee</p>	<p>NOXIOUS</p> <p>discourteous elaborate beautiful contemporary harmful</p>

Now find the given words AND the answers in the word search. If you can't find an answer, you might be wrong.

R E E O A D T N O X I O U S N E S U A P A L M G O N A S O E F E E T
 E H M A G O U G E I R U R N N R E C N A I P I H G N H A R M F U L L
 I R E L L E O R G R C I L O C U B I O P M R N E O P H Y T E L F N C
 S H A P E H D W L E N A C R A T D C V O M O D E S P O N D E N T O C
 D C C L I C I N C I S I V E I C E X M N P B N A R E T E L E R L H E
 N T M N R E G D E T N I O P P A S I D C H G I T O U E T S A O U E E
 A T M O C C I R E T O S E I X H H P C E M A R H O A S E O P C A P E
 E C H F I T N C I U P C H O P E L E S S H E R E F E N T C R E Y R M
 S I E S C O N S A O A N R E D A M A G E S C T N Y S C E I T Y G Y S
 E C O C N E N E L L A F T S E R C X V T R E N C H A N T T C A T R X

Name: _____

Can you guess the word?

No duplicate letters can be used.

C A B L E

The letter C is in the word
and is in the correct spot.

G **R** O V E

The letter R is in the word,
but R is not in that spot.

A B C D E F G H I J K L

A list of letters will be given that
have not been used. Good luck!

Hint: There are no duplicate letters in the answer.

B **E** **G** **A** **N**
S **T** **A** **I** **N**

C D F H J K L M O P Q R U V W X
 Y Z

Let's check if you guessed correctly. Look across or
down to find the correct answer.

M Q L I N E J N S T A D S I N N T A A
 H T R A I N N E T N I S R B I T N A G
 I N C S V N G W B I N N A N N Z I A B
 A Q A E D E N B E I N B I I T E A A Q
 T A G O B I C T G B A I T S T A I N A
 B P E S A G U P A M N I T I N E A I N
 A N I N A S A S N T N N N V I G N T R
 P S A S N A A R R T G E J B T A S A L

Hint: There are no duplicate letters in the answer.

F **A** **R** **C** **E**
L **A** **S** **E** **R**

B D G H I J K M N O P Q T U V W
 X Y Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

A I A E R W A T C E F H E R C
 A E T S N U W R M G F T R T C
 T M F L L A T A A L A A R P F
 T T R E A R R A T E S Z R A E
 E W R J F S R W C E A R O C C
 C Z T T W L E Z S R R A A L E
 A E R E A A L R E R R L T F C
 F C R A R I A C U E R E S A Z

Hint: There are no duplicate letters in the answer.

S **H** **I** **R** **T**
H **E** **A** **V** **Y**

B C D F G J K L M N O P Q U W X
 Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

O H N A S E H K N E S Q Y N H V T Z S
 D T U N H N H H N T S H H M N U I P H
 N H R I H H N Y E O V Y I T E A C Z K
 Y H E H Z O O E L A T R W R A R I G E
 E O H J I V A N Y N V N T Y T Z X R Y
 A S E Y R B H Y E O A Y N E H B E J Y
 O S V O S R A N R Y T W H R I Y Y Y A
 Y H O E N S U S Y E Y Y S H T Y E H S

Name: _____

Color Squares Puzzle

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.

	sum of 6 ↓	sum of 5 ↓		sum of 6 ↓	sum of 7 ↓	
sum of 5 ↓					sum of 5 ↓	
			sum of 6 →			
		2	sum of 10 ↓			
		sum of 11 ↓	3		sum of 6 ↓	
sum of 10 ↓	sum of 3 ↓			sum of 8 ↓		sum of 10 ↓
	2			sum of 3 →	1	2
				sum of 9 →		

sum of 10 ↓	sum of 5 →						
			sum of 5 →				
	sum of 4 ↓	sum of 8 →			2		sum of 9 ↓
		sum of 5 ↓		sum of 5 →		2	
sum of 7 ↓			sum of 7 ↓	sum of 9 ↓	sum of 5 →		
4							
2							
1		sum of 6 →			3		

Circle the smallest number:

781,397,924 35,610 4,623,710
98,525,640

How many digits are in 100 times 10?

List seven of the smallest whole numbers that are greater than 57, are multiples of 4, and are not multiples of 8.

Can 950 be evenly divided by 10? Circle:

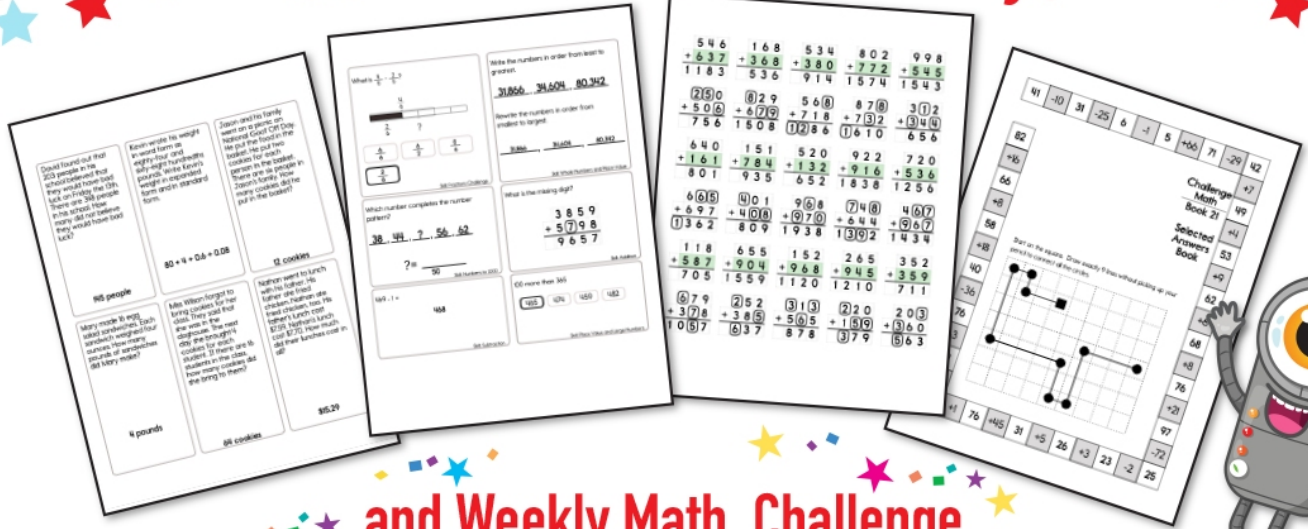
950 is evenly divisible by 10

950 is NOT evenly divisible by 10

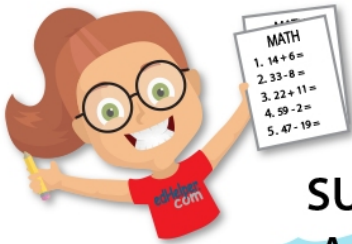
$$\begin{array}{r} \frac{2}{3} \\ + \frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \frac{6}{7} \\ + \frac{1}{2} \\ \hline \end{array}$$

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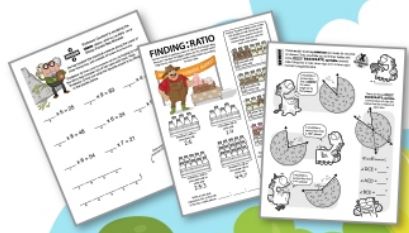


MATH
1. $14 + 6 =$
2. $33 - 8 =$
3. $22 + 11 =$
4. $59 - 2 =$
5. $47 - 19 =$

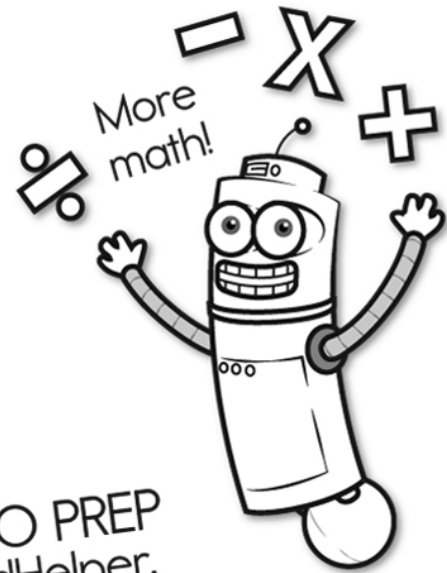
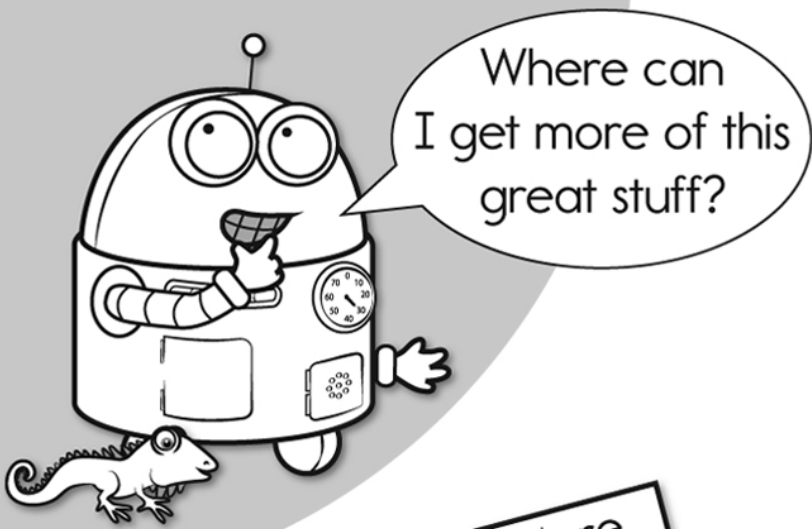


ANSWER KEY
1. $14 + 6 = 20$
2. $33 - 8 = 25$
3. $22 + 11 = 33$
4. $59 - 2 = 57$
5. $47 - 19 = 28$

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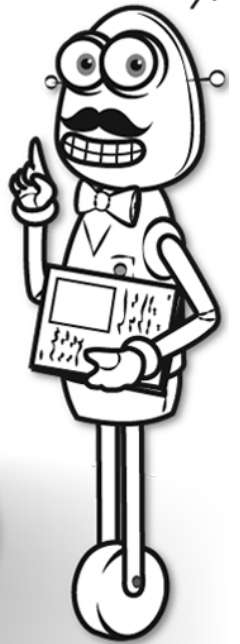


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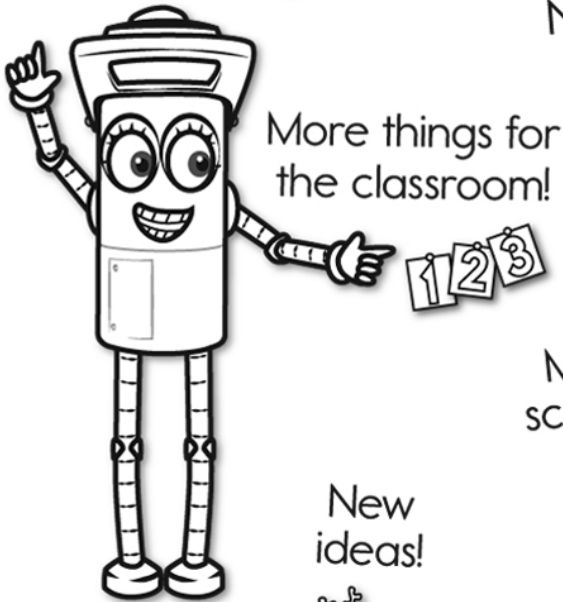
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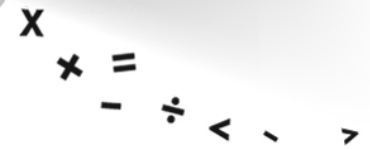


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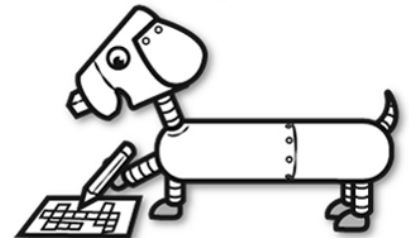


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