



Name: _____

Ready for a challenge? See how long this takes.

My starting time: _____ : _____ and _____ seconds.

My ending time: _____ : _____ and _____ seconds.

Write $\frac{4}{12}$ in lowest terms.

It was 8 degrees above zero in the morning. By afternoon the temperature rose 15 degrees. How warm was it?

A rectangle is 43 cm on one side and 14 cm on another side. What is the perimeter?

435659, 356594, 565943,

659435, 594356, 943565,

435659, 356594, 565943,

659435, _____, 943565,

435659, 356594

Circle the three numbers whose product equals 330.

3 6 10

11 7 10

74827, _____, 48277,

77482, 82774, 74827, 27748,

48277, 77482, 82774, 74827,

27748, 48277, 77482

70, 77, 84, 91, _____, 105,

112, 119

How many minutes is it from 7:00 a.m. to 10:50 a.m.?

Yummy Donuts gave two dozen chocolate donuts and four dozen jelly donuts to the school. How many donuts did they give?

The perimeter of a rectangle is 22 cm. The longer side is 8 cm. How long is the shorter side?

$3 + 72 \div 6$

Round 7,708 to the nearest thousand.

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Amy bought a bag of brightly colored sour candies. There was $4\frac{1}{4}$ oz each of red, blue, yellow, and green candies. What was the total weight of the candies?

It was such pandemonium. There were 803 cars stopped on the highway by an accident. If there were an average of 2 people in each car, how many people were waiting in the cars in all?

April bought $3\frac{1}{2}$ pounds of candy to decorate the gingerbread houses. If $\frac{2}{5}$ of a pound of the candy was peppermint, how many pounds were not peppermint?

"Simplify your life. Find extra minutes or even hours in your day. You can have at least 51% more free time. To find out how, just send us \$25 today," the television announcer trumpeted. Write 51% as a decimal.

Mr. Lee bought 4 cases of sour licorice for his candy shop. The cost was \$118.95 per case. There are 12 boxes in a case and 6 bags in a box. What was Mr. Lee's cost per bag?

Robert was in charge of making signs to put up around the park showing people where the Dressed Up Pet Parade would be. The materials for each sign cost \$1.16. If Robert made twenty-two signs, how much money did he spend?

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Ms. Floop liked to do problems in class once in a while that required the students to solve the problems mentally. Today was such a day. They were studying proportions. She began, "I am going to give you a verbal proportions problem. Ready?" The students were ready. She continued, "4 is to 12 as 22 is to _____."

Connor loved to write limericks. He had written 60 limericks, and he still had more in his head. If it took him an average of 39 minutes to write each limerick, how long had it taken him to write all 60 limericks? Express your answer in hours and minutes.

Ms. Young purchased $1\frac{1}{3}$ pounds of frozen peas, $\frac{3}{4}$ pound of frozen corn, $1\frac{2}{3}$ pounds of frozen broccoli, and $1\frac{4}{5}$ pounds of frozen carrots. The vegetables were all on special for \$0.99 per pound. What was the total cost of the vegetables?

Robert Burns was born on January 25, 1759. Which birthday will be celebrated on January 25, 2026?

Max bought a Cattitude Tea for Two set for his mother's birthday. The set cost \$33, the shipping was \$4.15, and the tax (for the goods and shipping) was 6.25%. How much did the tea set cost in all?

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<p>Adam ate 8 out of the last 20 pretzels. What fraction of the pretzels was left? Write the fraction in simplest form.</p>	<p>Mrs. Brown is making fruitcakes at the bakery. Her recipe calls for $\frac{1}{3}$ of a cup of molasses and makes 6 fruitcakes. How much molasses will she need to make 24 fruitcakes?</p>	<p>The artist used 140 ml of red paint on the huge canvas. What fraction of a liter did he use?</p>
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<p>Rewrite these in increasing order of length: 35 mm, 768 cm, 329 km, 6 dm, 202 m</p>	$\begin{array}{r} 388 \\ + 209 \\ \hline \end{array}$
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<p>Can 258 be evenly divided by 3? Circle: 258 is evenly divisible by 3 258 is NOT evenly divisible by 3</p>	$\begin{array}{r} 67 \\ - 32 \\ \hline \end{array}$	$\begin{array}{r} 810 \\ - 760 \\ \hline \end{array}$
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<p>12 lb = _____ oz</p>	<p>Circle the digit in the hundredths place. 2,352.78</p>
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Name: _____

A bike originally priced at \$110 is marked down by 20%. What is the sale price?	$99 \div 11 =$ _____	$10 \times 2 =$ _____
	$90 \div 10 =$	$5 \times 3 =$ _____

Jessica took three numbers greater than 1 and multiplied them. One number was five and the other number was sixteen. Of course, she forgot the last number, but she remembered the product was 320. Is this possible?	$\begin{array}{r} 44 \\ + 49 \\ \hline \end{array}$
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How many ounces are in 7 pounds? _____ ounces	The boys in your class each were given a ticket with a number on it. The numbers given out were: 31, 8, 26, 22, 12, 14, and 38. One ticket will be picked from a hat. What are the chances that the winning ticket number is divisible by 3?
Circle the greatest number: 98,132 1,825,036,974 4,592,301 7,640	

$9,236 - 2,381 =$ _____	1 km = 1,000 m 6 km = _____ m	$7 \times 10 =$
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$10 \times 6 =$

Name: _____

$86,378 - 21,419 =$ _____	$8,772 - 6,539 =$ _____
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Circle the addition property for $69 + 45 = 45 + 69$. associative property commutative property	Three fancy pens cost \$6. At that rate, what is the cost of 15 fancy pens?	$54 \div 9 =$ _____
		$12 \times 11 =$ _____

For 618,838,653,759,444, write the digit that is in the hundred thousands place. _____	What should replace the Q in this equation? $Q - 13 + 5 = 15$
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Write this as a number in standard form. Use a comma in your number. six hundred forty-eight thousand, eighty _____	$16 \div 2 =$ _____	$4 \times 2 =$ _____
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Amanda is going to roll two dice. What is the chance that her total will be either 8 or higher on her first roll?	Write the missing family fact. $112 \div 28 = 4$ $28 \times 4 = 112$ $112 \div 4 = 28$ _____
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Name: _____

3 • x • 6 • = • 1 • 8 • = • 6 • 1 • 2 • 4 • 0 • 2 • 9 • 9 • ÷ • 1
0 • = • 1

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

40 ÷ 10 = _____
44 ÷ 4 = _____

Which is the better buy?
Three bags of candy for \$15
or eight bags of candy for \$32?

6 x 8 = _____

Name: _____

A family medical practice has four doctors that work during the day (Dr. Miller, Dr. Curry, Dr. Demir, and Dr. Whitley). The computer somehow mixed up the records for some of the appointments (9:40 a.m., 11:30 a.m., 9:10 a.m., and 9:45 a.m.). The nurse who is trying to fix the records knows that Nathan, Christian, Ethan, and Hunter made the appointments. The patients have already been to their doctor a different number of times (zero, one, two, and three).

Help the nurse by figuring out which doctor each patient is going to see, the number of times they have already seen the doctor, and the time of their appointment.

1. Christian did not see Dr. Miller.
2. Ethan has been to the doctor either zero or two times.
3. Christian has been to the doctor either two or zero times.
4. Dr. Miller did not schedule any appointments before 11:15 a.m.
5. Dr. Curry read in his charts that his patient has previously seen him two times.
6. Ethan's appointment is before Nathan's and also before Christian's.
7. The person who has an appointment at 9:10 a.m. has already been to the same doctor, however the patient is not the one who has been to the doctor either zero or one time.
8. Dr. Miller is not currently accepting new patients.
9. Dr. Miller read in his charts that his patient has previously seen him one time.
10. Nathan's appointment is 1 hour and 45 minutes after Hunter's appointment.
11. Dr. Demir did not schedule any appointments before 9:20 a.m.
12. Dr. Curry did not schedule any appointments before 9:05 a.m.

Dr. Miller is going to see _____ at _____. This patient has seen Dr. Miller _____ time(s).

Dr. Curry is going to see _____ at _____. This patient has seen Dr. Curry _____ time(s).

Dr. Demir is going to see _____ at _____. This patient has seen Dr. Demir _____ time(s).

Dr. Whitley is going to see _____ at _____. This patient has seen Dr. Whitley _____ time(s).

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Change $\frac{68}{8}$ to a mixed number.

Write the reciprocal.

$$\frac{23}{24}$$

$$\begin{array}{r} \frac{4}{7} \\ + \frac{5}{7} \\ \hline \end{array}$$

$$\frac{2}{11} \div \frac{3}{4} =$$

Find the least common denominator.

$$\frac{3}{11} \text{ and } \frac{8}{12}$$

$$\begin{array}{r} 5 \frac{5}{11} \\ + 5 \frac{1}{6} \\ \hline \end{array}$$

$$\frac{1}{12} \times 22 =$$

Write the reciprocal.
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$$\frac{1}{4} \times \frac{5}{6} =$$

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$$\begin{array}{r} 2\frac{2}{7} \\ + 5\frac{3}{7} \\ \hline \end{array}$$

$$2 \times \frac{6}{8} =$$

$$6 \div \frac{1}{3} =$$

$$\begin{array}{r} \frac{4}{6} \\ + \frac{4}{6} \\ \hline \end{array}$$

Write the reciprocal.

$$\frac{5}{4}$$

$$\begin{array}{r} 4\frac{1}{12} \\ - 1\frac{7}{12} \\ \hline \end{array}$$

Write the reciprocal.

$$\frac{11}{16}$$

$$3\frac{1}{2} \times 2\frac{1}{8} =$$

$$\begin{array}{r} 7 \\ - 3\frac{5}{6} \\ \hline \end{array}$$

Name: _____

Add -ING to Words

Remember how to add -ING to words? Follow these simple rules.

Rule 1: If a word ends in WXY, just add ING. That's the WXY saying.

Rule 2: If a word has a CVC ending, then double the last letter and add ING.

Rule 3: If a word ends in E, then drop the E and add ING.

Rule 4: Otherwise just add ING.

<p>TIME Rule <u> 3 </u> timing or timming</p>	<p>TWIRL Rule _____ twirling or twirling</p>	<p>CRY Rule _____ crying or crying</p>
<p>CLICK Rule _____ clicking or clicking</p>	<p>SCREAM Rule _____ screaming or screammng</p>	<p>SIGHT Rule _____ sightting or sighting</p>
<p>MOVE Rule _____ moving or moveing</p>	<p>LAG Rule _____ lagging or laging</p>	<p>DROOP Rule _____ drooping or droopping</p>
<p>STALL Rule _____ stalling or stalling</p>	<p>SHUN Rule _____ shuning or shunning</p>	<p>PLEDGE Rule _____ pledging or pledgging</p>
<p>FETCH fetching or fetchhing</p>	<p>WING winging or wingging</p>	<p>MOB mobbing or mobing</p>
<p>WRAP wraping or wrapping</p>	<p>SKIM skimming or skiming</p>	<p>CHAIN chaining or chaining</p>
<p>ZAP zapping or zaping</p>	<p>SWAY swaying or swaying</p>	<p>TRADE trading or tradding</p>
<p>KNOCK knocking or knockking</p>	<p>BRIM briming or brimming</p>	<p>RENT renting or rentting</p>

Write 583,200 in words.

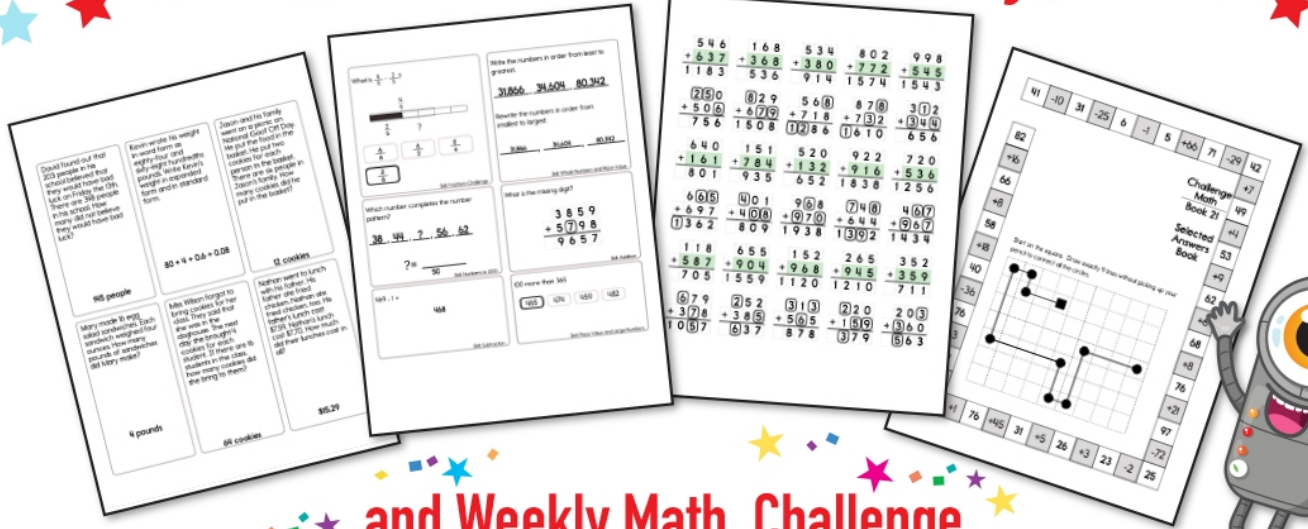
$2 \times 12 = \underline{\hspace{2cm}}$

$11 \times 12 = \underline{\hspace{2cm}}$

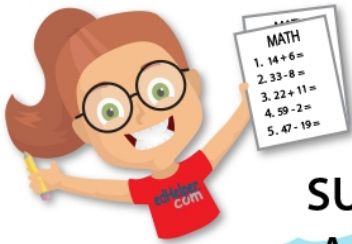
$(7 + 6) + 9 =$

What number is halfway between 26 and 40?

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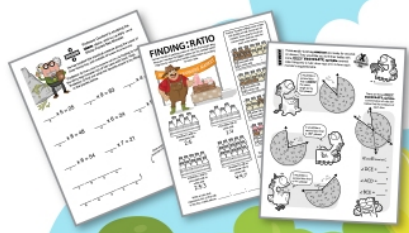


MATH
 1. $14 + 6 =$
 2. $33 - 8 =$
 3. $22 + 11 =$
 4. $59 - 2 =$
 5. $47 - 19 =$

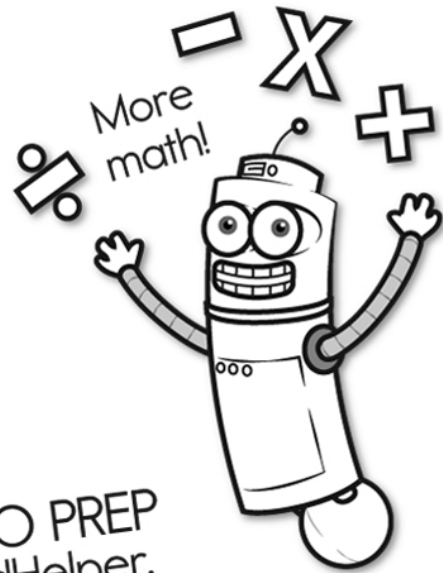
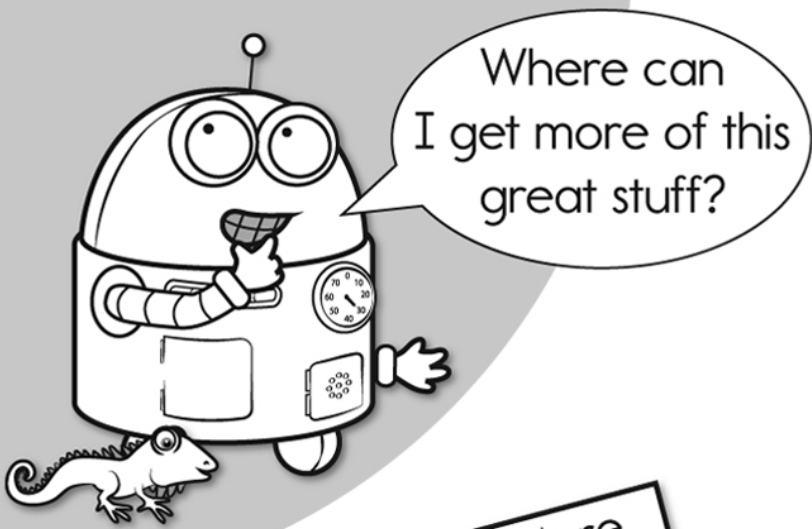


ANSWER KEY
 1. $14 + 6 = 20$
 2. $33 - 8 = 25$
 3. $22 + 11 = 33$
 4. $59 - 2 = 57$
 5. $47 - 19 = 28$

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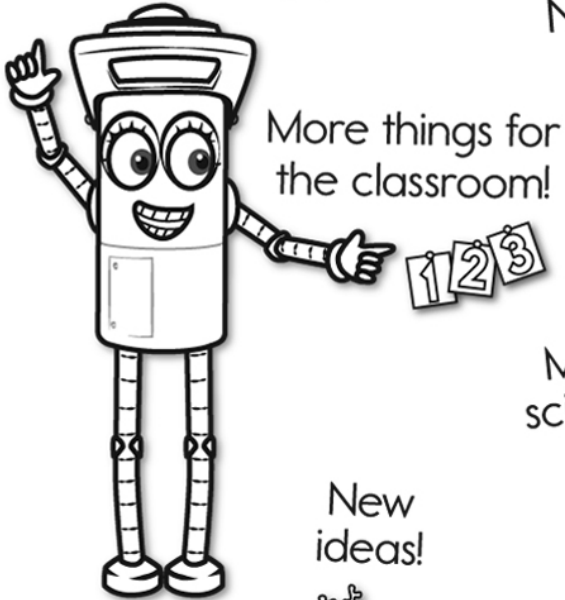
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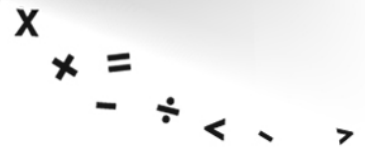
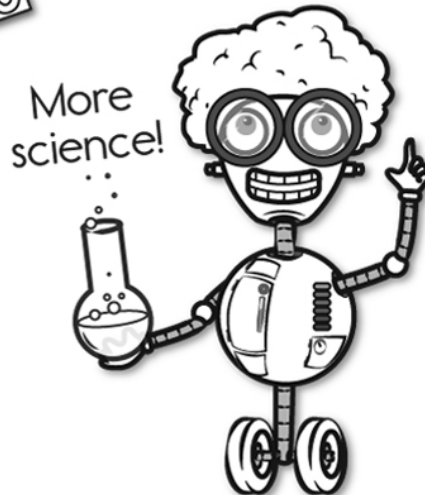


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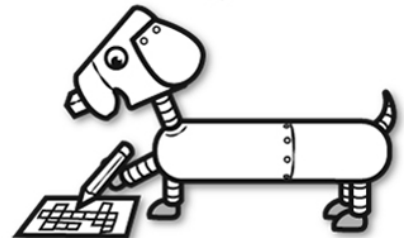
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