

Name: _____

32	-16				$-\frac{1}{2}$	
		+51		+6		$+1\frac{1}{3}$
		$+\frac{5}{10}$		$+\frac{1}{2}$		+24
	-38					
$+4\frac{2}{3}$				-11		+49
	$+\frac{9}{10}$		-8	$27\frac{1}{15}$		+9
						$105\frac{2}{5}$

35	$+\frac{1}{2}$				-44	$11\frac{1}{3}$	$+\frac{6}{12}$
		+19		$+\frac{3}{6}$			
	-1			$54\frac{5}{6}$		$16\frac{5}{6}$	+5
$+\frac{5}{6}$				+36		$+6\frac{10}{12}$	
	$+7\frac{3}{6}$		-43	$18\frac{5}{6}$		+11	$34\frac{2}{3}$

Name: _____

In each group, use 4 of the numbers to make a proportion.

20

14

2

8

5

33

4

48

24

152

22

76

Write as a decimal.

$$\frac{6}{10}$$

Write as a decimal.
Two and twenty-nine
hundredths

Write as a decimal.

$$19 \frac{9}{10}$$

Round 84,564 to the
nearest hundred.

Round 11,306 to the nearest
thousand.

Round the decimal 0.545 to
the nearest hundredth.

Ava rolls a die. What is the
chance of her rolling a 2?

28 lb = _____ oz

$30 \div 6 =$ _____

Name: _____

Zeeka has invented a new space vehicle to go from his home planet of Zomba to his friend's planet of Oomba. It is a fun ride! It can fly at a speed of 720 mph. How far will it go in 30 minutes?

How many meters are there in 154 kilometers?

How many centimeters in 3.4 meters?

$$8 - 2 + 5 \times 9$$

Write $\frac{3}{9}$ in lowest terms.

How many minutes is it from 8:00 a.m. to 11:25 a.m.?

40 divided by 5 equals

Name: _____

<p>Sarah wanted to dress up her cat like a princess for Dress Up Your Pet Day. Her father helped her build a small cage for carrying her cat to school. The cage was 31.2 inches long and sixteen inches wide. What was the perimeter of the cage?</p>	<p>Mr. Smith told his class they could have pizza, hot dogs, or hamburgers to celebrate Admit You're Happy Month. 19% of the class voted for pizza, 23% voted for hot dogs, and the rest voted for hamburgers. If there are 32 students in the class, how many voted for hamburgers?</p>	<p>Columbus would have taken some live animals aboard for food sources. If there were one hundred forty-eight animals, of which seventy-seven were rabbits and the rest were chickens, what percentage of the animals were chickens? Round your answer the nearest percent.</p>
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<p>Sarah likes to change numbers into a secret letter form. Sarah changed the number 2,688 to GGGG. Sarah changed the number 72,849 to GGGGG. Sarah changed the number 242,161 to GGGGGG. Sarah changed the number 63 to GG. How do you think she would change the number 164?</p> <p>_____</p>	<p>$55 \div 11 =$</p>	<p>1 kg = 1,000 g</p> <p>29 kg = _____ g</p>
	<p> $\begin{array}{r} 49 \\ + 46 \\ \hline \end{array}$ </p>	
<p>$7 \times 6 =$ _____</p>	<p> $\begin{array}{r} 952 \\ - 758 \\ \hline \end{array}$ </p>	<p>$5,297 - 4,997 =$ _____</p>
		<p>$2 \times 4 =$ _____</p>

Name: _____

<p>Circle the greatest number:</p> <p>3,013</p> <p>81,296,754</p> <p>9,702,458</p> <p>639,250,184</p>	<p>Here is a pattern of letters:</p> <p>K R K K R K K R K K R . . .</p> <p>What letter will be the 41th term in the pattern?</p>
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<p>$7 \times 4 =$ _____</p>	<p>60</p> <p>- 10</p> <hr/>	<p>What number is halfway between 6 and 18?</p>	<p>$20 \div 4 =$ _____</p>
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<p>$120 \div 12 =$ _____</p>	<p>Circle the addition property for $53 + 117 = 117 + 53$.</p> <p>associative property</p> <p>commutative property</p>	<p>489</p> <p>+ 488</p> <hr/>
<p>$2 \times 3 =$ _____</p>		

<p>For 1,646,226,145, write the digit that is in the ten thousands place.</p> <p>_____</p>	<p>What number is halfway between 29 and 40?</p>	<p>$22 \div 2 =$ _____</p>
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<p>How many ounces are in 8 pounds?</p> <p>_____ ounces</p>	<p>The letters H and M each have a line of symmetry. Name another letter between H and M that has a line of symmetry.</p> <p>_____</p>
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<p>$(8 + 9) + 9 =$ _____</p>	<p>Write the missing family fact.</p> <p>$70 - 35 = 35$</p> <p>$35 + 35 = 70$</p> <p>$70 - 35 = 35$</p> <p>_____</p>
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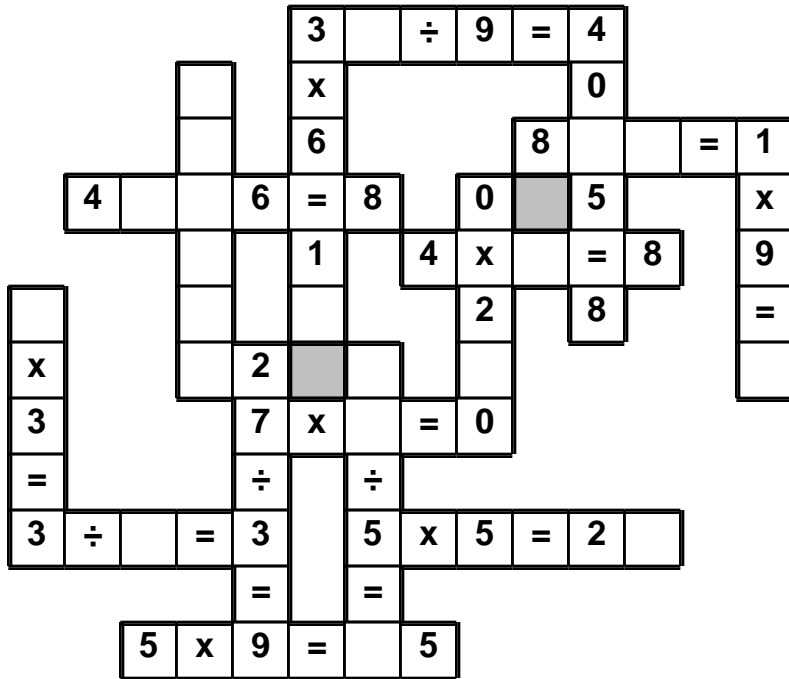
Name: _____

<p>The vowels are missing in the word search. Fill in the missing vowels and circle the words.</p> <div style="font-family: monospace; font-size: 1.2em; letter-spacing: 0.5em;"> [] R [] L [] F S C S [] B [] [] P R [] [] [] [] T [] V Z R C R R F N S D [] [] [] [] B R [] S B [] N T C G [] [] T [] E [] [] B T N D [] [] T A N [] L [] [] T N R Y S C S [] C R [] D [] G T [] [] N [] [] [] [] R C [] [] K T [] N C H [] S </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> SURROUND • CAFETERIA • BEAST OBEDIENCE • SUNSET • PRACTICE RAVENOUS • BLANK • INCHES OOZE • IGNORE • FORBID </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">$6 \times 3 =$ _____</td> <td style="width: 50%; padding: 5px;">$2 \times 3 =$ _____</td> </tr> <tr> <td style="width: 50%; padding: 5px;">$8 \times 9 =$ _____</td> <td style="width: 50%;"></td> </tr> </table>	$6 \times 3 =$ _____	$2 \times 3 =$ _____	$8 \times 9 =$ _____	
$6 \times 3 =$ _____	$2 \times 3 =$ _____				
$8 \times 9 =$ _____					
$66 \div 6 =$	$276 + 648 =$ _____				
<p>Rewrite these in increasing order of length: 774 km, 288 mm, 323 cm</p>	$10 \times 9 =$ _____	$4 \times 4 =$ _____			
	$12 \times 3 =$				
$73,875 + 82,847 =$ _____	$989 - 723 =$ _____				

Name: _____

6 • 5 • 6 • ÷ • 8 • 8 • ÷ • 7 • 2 • 1 • = • 8 • 8 • 2 • = • 9
0 • 1 • 5 • 4

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



Write this as a number in standard form.
Use a comma in your number.

five hundred ninety-six thousand, five

$12 \times 6 =$

$9 \times 8 =$

$7 \times 8 =$

$8 \div 2 =$

What time is 15 hours after
5:00 a.m.?

$18 \div 3 =$

Circle the smallest number:

5,329,740,316 20,148,697

8,505,472 36,189

Name: _____

Draw a line from START to END.

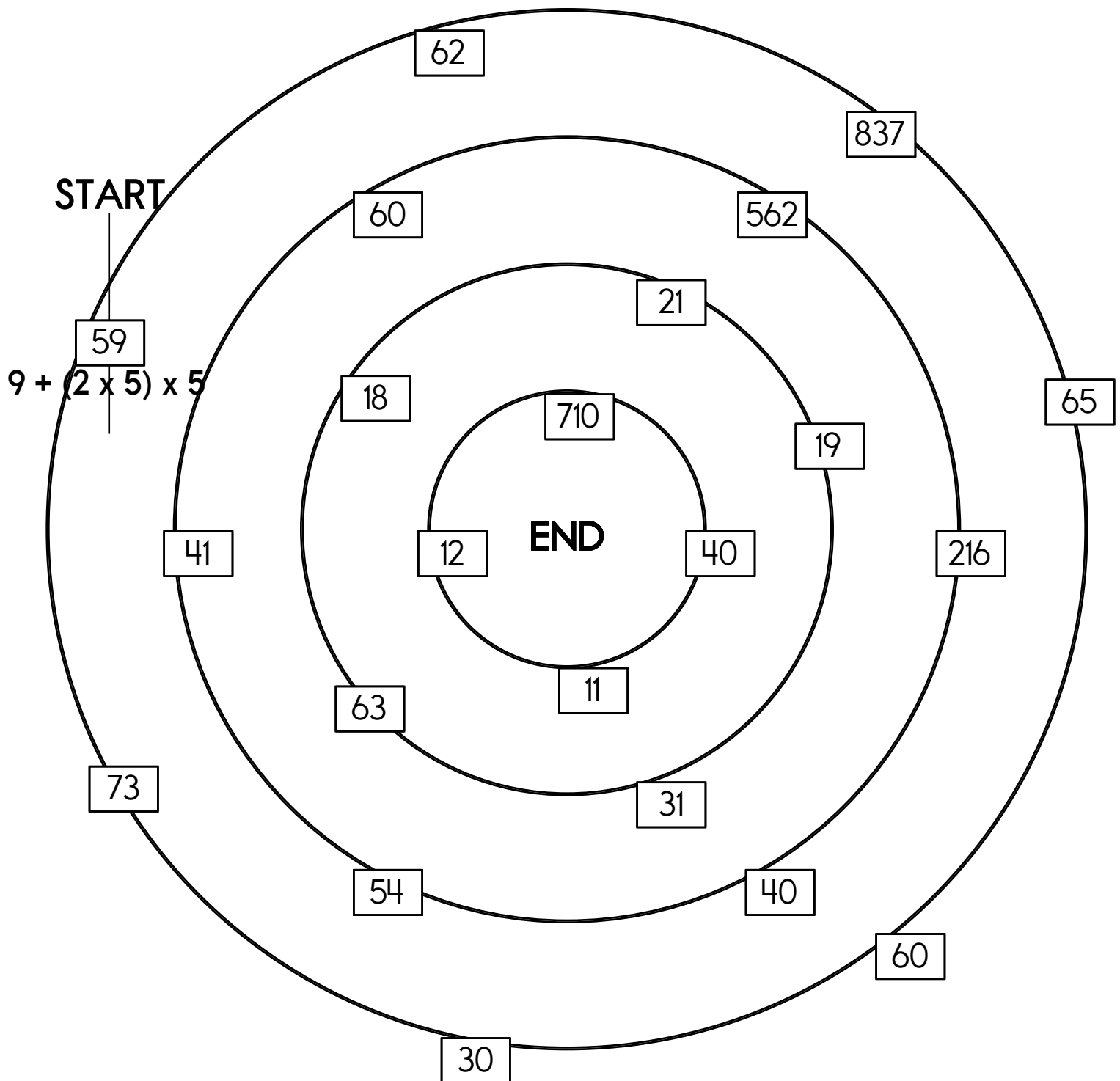
~~$9 + (2 \times 5) \times 5$~~

$88 \div 11 + 3$

$10 + 8 + 1 - 1$

$6 \times 7 + 8 - 10$

Cross out the equation you use above and then write it below.



Name: _____

Complete each analogy with the best word.

hydrate	wave
lawn mower	school
audience	pupil
carries oxygen	concert
instrument	entrepreneurial
product	creative
scooter	hug
stars	stomach

addend : factor ::

sum : _____

zoo : animals ::

planetarium : _____

food : nourish ::

water : _____

food : carries nutrients ::

blood : _____

mouth : kiss ::

arms : _____

conventional : typical ::

innovative : _____

spade : shovel ::

skateboard : _____

hair : scissors ::

grass : _____

teacher : professor ::

student : _____

practice : rehearse ::

recital : _____

ROBBERY BOMB RAZOR
EQSPAOCOSMONAUTHS
AKTUOVERCASTMHTU
EKSPSDMSRPPUIIUAN
KDIICLASPEYERIGED
IIPLIAEHUATPPVEDI
SSSRRARWTRECNOCOA
SLNBOTCCCOROUIRAL
IOOHMDSSOTOVABEUF
SYWEGOUOMPNETTTRE
HAUINETCEIRRWWSGR
ALIRIOAPTREWZEIRT
DTDEFAURVCVOC LT AI
OYITREEOSSORSVNDL
WOSOUSPTONGKLEEUI
RLTOSEVALUESLSIAZ
IEACCREATIVEIKCTE
RLNSSEISTARSGOSIR
UVCVLLABESABIOPOA
CLEHYDRATESEEBENE

GOVERNOR • SURFING • SNOW
SCOOTER • HUG • SUNDIAL
HEIR • PUPIL • COSMONAUT
CLASP • OVERCAST • BOOKS
SCREAM • TWELVE • EUROPE
CONCERT • GRADUATION
EARS • DISLOYALTY
SCIENTIST • VALUES • COMET
BASEBALL • STARS • TOMB
KISS • DEATH • DISTANCE
RAZOR • HYDRATE • SHADOW
PRODUCT • CREATIVE
ROBBERY • GILLS • SCRIPT
OVERWORK • FERTILIZER
BOMB • USPTO

Name: _____

Show the steps to solve $5(47 - 7 + 14) \div 5 \times 13 \times 12$

Parentheses

Exponents

Multiplication & Division (or Division & Multiplication!)

Addition & Subtraction (or Subtraction & Division!)

Fill in the blanks with $>$, $=$, or the $<$ sign.

$$40 + 37 \text{ ______ } -28 - (-30)$$

$$-33 - 23 \text{ ______ } -28 + 20$$

$$-14 - 15 \text{ ______ } -16 + 16$$

$$10 + (-19) \text{ ______ } -28 - (-10)$$

$$28 - 40 \text{ ______ } -23 + 21$$

Name: _____

What is 3% of 56?

Solve for the unknown value. Hint: It is a positive whole number.

$$9g = 108 \quad g = \underline{\hspace{2cm}}$$

$$g + 53 = 102 \quad g = \underline{\hspace{2cm}}$$

$$54 + r = 109 \quad r = \underline{\hspace{2cm}}$$

$$z + 55 = 100 \quad z = \underline{\hspace{2cm}}$$

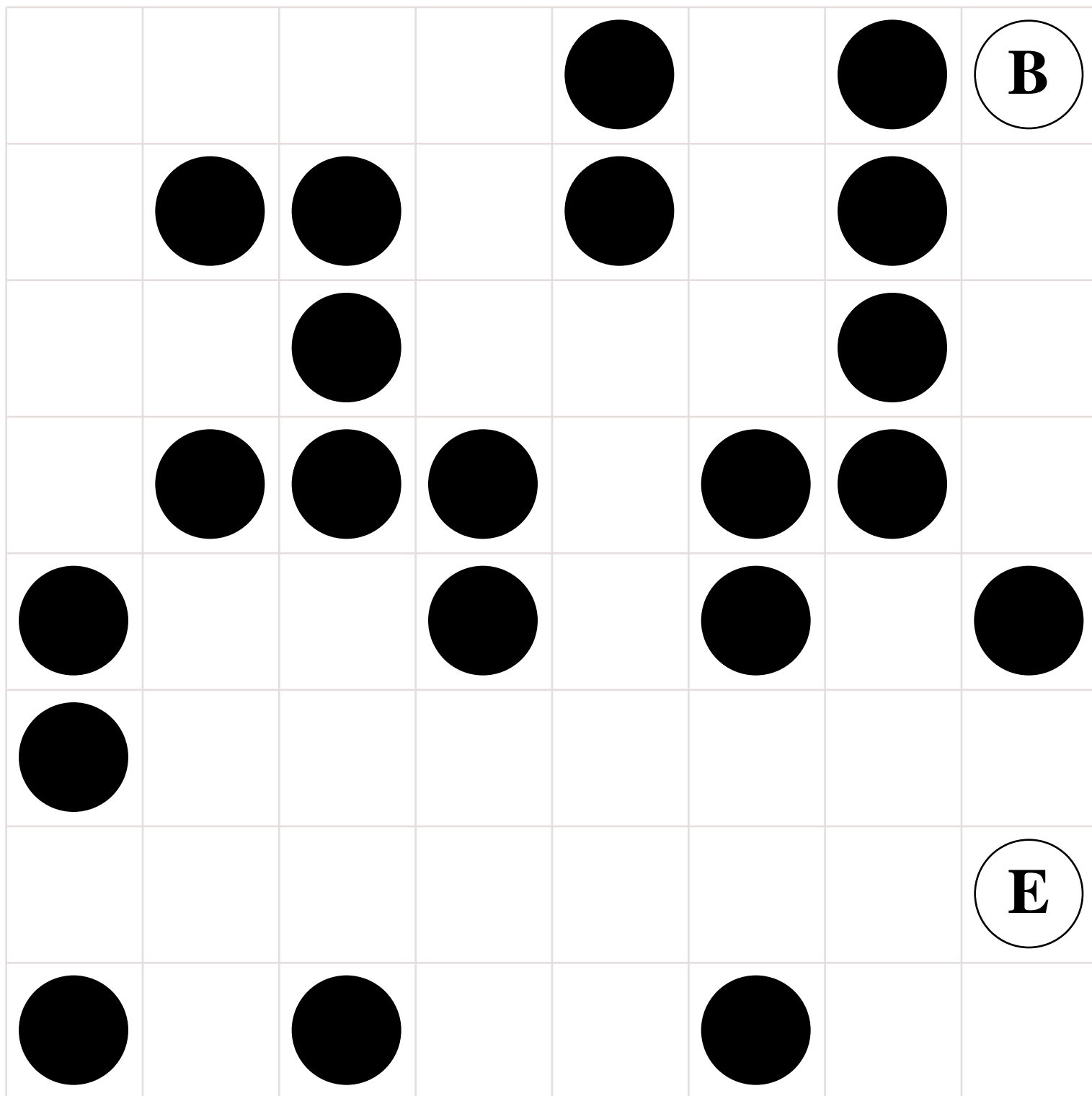
$$7y = 70 \quad y = \underline{\hspace{2cm}}$$

Name _____



Date _____

Start on the **B** circle. Do not pick up your pencil. Draw a line going left, right, up, or down. **Every line must end on a circle. No stopping on an empty box.** Try to collect all the circles and finish your last line on the **E** circle. You can go through a circle more than once.



Didn't get them all? That's ok. This was hard.

I missed _____ circle(s).



It's NO PREP
at edHelper.

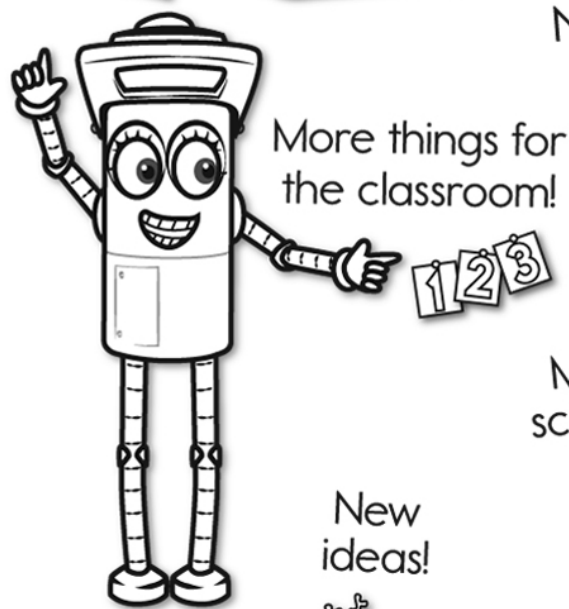
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