

Name: _____

Complete each pattern.

9, 9, ____, ____, 4, 4, 9, 9, 1, z, 4, 4, 9, 9, 1

I, I, 1, 3, 0, 0, I, I, 1, 3, ____, 0, I, I, 1

What is the rule for each pattern?

49, 49, 61, 63, 73, 77, ____, ____, 97, 105, 109, 119

8, 8, 14, 21, 20, 34, 26, ____, ____, 60, 38, 73, 44, 86

Name: _____

Draw a line from START to END.

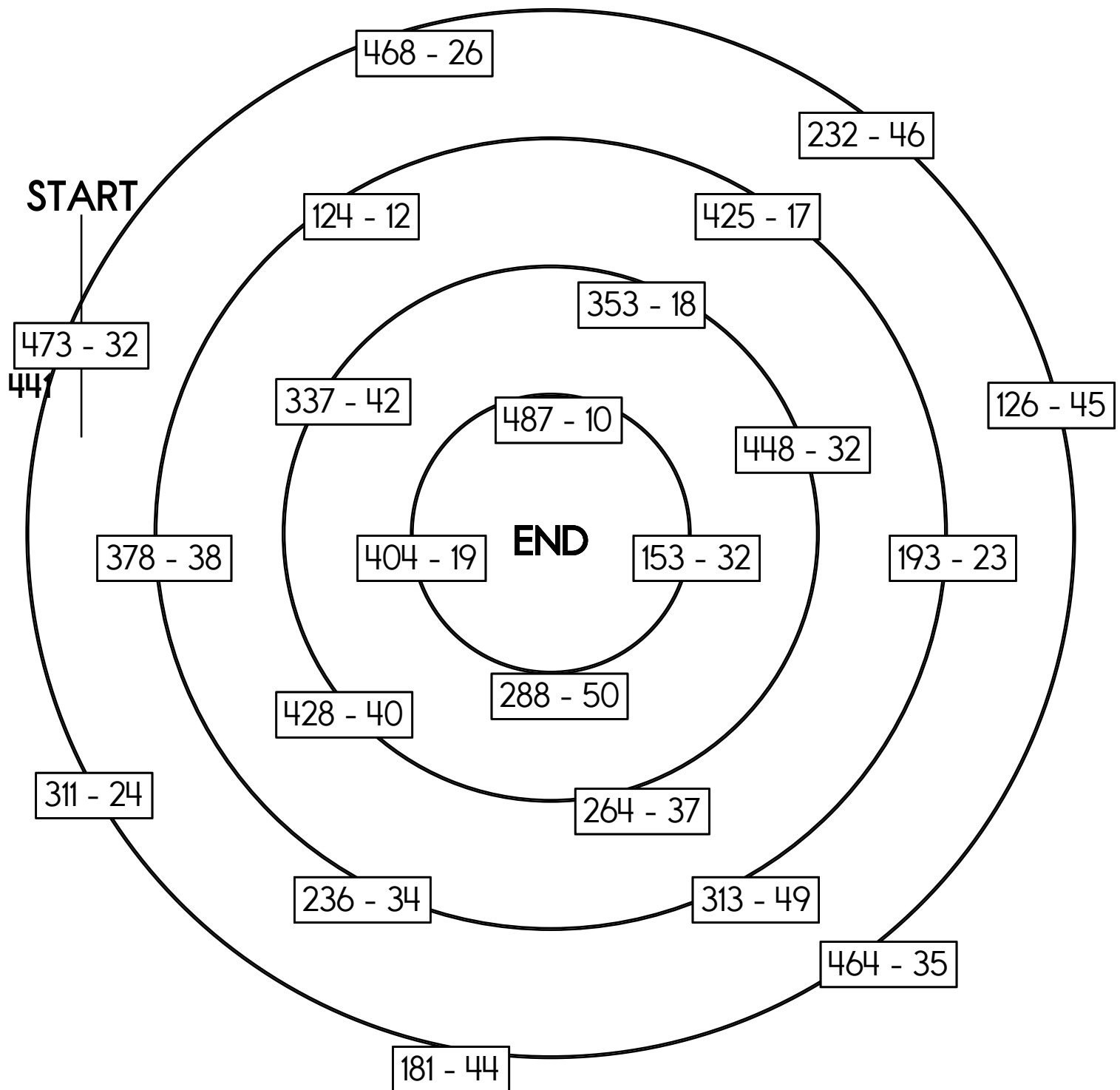
264

~~441~~

388

238

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





Name: _____

Get a fidget spinner! Spin it.

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

$9 + 3 - 2 = \underline{\quad}$

$7 + 3 \times 9 = \underline{\quad}$

$(1 + 2) - 1 = \underline{\quad}$

$7 + 11 + 5 = \underline{\quad}$

$9 - 8 + 6 + 8 = \underline{\quad}$

$1 + 10 \times 6 = \underline{\quad}$

$9 + 5 + (1 - 1) = \underline{\quad}$

$8 + (12 - 6) = \underline{\quad}$

$6 + 3 - 9 + 6 = \underline{\quad}$

$5 + 5 + 5 = \underline{\quad}$

$5 + 3 + 9 + 4 = \underline{\quad}$

$1 \times 2 + 11 = \underline{\quad}$

$2 + 9 - 1 + 7 = \underline{\quad}$

$(11 \times 1) + 6 = \underline{\quad}$

$4 + 1 - 3 + 6 = \underline{\quad}$

$7 \times 8 - 1 = \underline{\quad}$

$(6 + 5) - 7 = \underline{\quad}$

$(7 + 7) \times 11 = \underline{\quad}$

$(5 - 1 + 9) + 3 = \underline{\quad}$

$9 + 11 \times 8 = \underline{\quad}$

$1 + 6 - 3 - 1 = \underline{\quad}$

$8 + 9 - 5 = \underline{\quad}$

$4 - 2 + 3 = \underline{\quad}$

$11 \times (7 - 5) = \underline{\quad}$

$2 + (8 + 1) = \underline{\quad}$

$4 + 9 + 9 = \underline{\quad}$

$8 + 5 + 6 - 1 = \underline{\quad}$

$1 + 1 \times 1 = \underline{\quad}$

$1 + 7 + 1 + 3 = \underline{\quad}$

$6 + 11 \times 4 = \underline{\quad}$

$9 - 2 - 7 + 7 = \underline{\quad}$

$12 \times 4 + 7 = \underline{\quad}$

$7 + 8 + 8 + 3 = \underline{\quad}$

$9 + 1 - 6 = \underline{\quad}$

$1 + 1 + 8 - 1 = \underline{\quad}$

$11 - 2 \times 4 = \underline{\quad}$

$9 - 4 - 5 = \underline{\quad}$

$(5 + 4) \times 1 = \underline{\quad}$

$(7 + 1) - 7 = \underline{\quad}$

Name: _____

Peter has saved 5 dimes and 6 nickels to buy a notebook. What fraction of a dollar has he saved?

Benjamin Bunny has two long ears. How many ears do 8 bunnies have?

Emily wrote a story. The story was about her hike. Two girls went on her hike. Each girl took three cookies. How many cookies did the girls take on the hike in all?

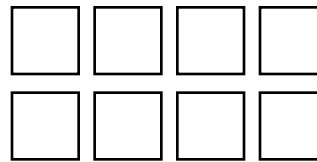
Fill in the blanks with these numbers:
3, 4, 5

$$\begin{array}{r} \boxed{} \boxed{} \\ + \boxed{} \quad 2 \\ \hline 8 \quad 6 \end{array}$$

Fill in the blanks with these numbers:
3, 4, 1

$$\begin{array}{r} \boxed{} \quad 6 \\ + \boxed{} \quad 2 \\ \hline \boxed{} \quad 8 \end{array}$$

Color in $\frac{1}{4}$.



$$\begin{array}{r} 66 \\ - 17 \\ \hline \end{array}$$

Write + or - in the circles.

$$5 \bigcirc 5 = 4 \bigcirc 6$$

$$2 \bigcirc 3 \bigcirc 5 = 6 \bigcirc 4 \bigcirc 2$$

$$\begin{array}{r} 40 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 14 \\ + 10 \\ \hline \end{array}$$

- ☐ quer
- ☐ kwahr
- ☐ kwir
- ☐ queer

Expand the number.

$$178 = \underline{} + \underline{} + \underline{8}$$

$$\begin{array}{r} 57 \\ + 97 \\ \hline \end{array}$$



Name: _____

Count by 5s.

75

90

Complete each analogy with the best word.

middle lighthouse top right
bottom battlefield building cemetery

west : left ::

east : _____

Mount Rushmore : monument ::

Arlington : _____

So many Truffula trees had been cut down, there were only 20 left. Although the Lorax tried to protect them, it seemed no one listened. The workers from the Thneed factory came and cut down 6 more trees. How many trees were left?

Fill in the blanks with these numbers:
1, 0, 4

9 1

-

5

Fill in the blanks with these numbers:
6, 3, 5

8

- 6

59
- 38

77
- 12

87
- 71

98
- 43



Can you think of a five-letter word that has the vowel U in it?

Circle the best estimate for the answer to:
 $36 + 129$

170

250

270

230

88
- 43

Here is a puzzle for you to solve. Draw coins to show eighty cents in three different ways. Use only half dollars, quarters, and dimes.

73
+ 80

98
+ 89

86
+ 84

5 + = 21

word root **de** can mean **away or down**

deposit, deposition, description

Name: _____

Sudoku Sums of 11

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 11.

Here is an example of a sudoku sum of 11:

7	4
---	---

			2		
1		4			
5		1			6
6					
	1				
2				1	5

$$\begin{array}{r} 22 \\ + 34 \\ \hline \end{array}$$

Fill in the boxes so each line equals 9.

9		
18	-	
27	÷	
	×	1
(7 +)	-	

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

:

$$4 + \square = 17$$

$$6 + \square = 11$$



Name: _____

$$\begin{array}{r} 786 \\ + 65 \\ \hline \end{array}$$

$$\begin{array}{r} 903 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 739 \\ - 59 \\ \hline \end{array}$$

$$\begin{array}{r} 766 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} 298 \\ - 57 \\ \hline \end{array}$$

$$\begin{array}{r} 576 \\ - 78 \\ \hline \end{array}$$

$$\begin{array}{r} 220 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 411 \\ - 71 \\ \hline \end{array}$$

$$\begin{array}{r} 1,025 \\ - 56 \\ \hline \end{array}$$

$$\begin{array}{r} 284 \\ + 92 \\ \hline \end{array}$$

$$\begin{array}{r} 282 \\ - 121 \\ \hline \end{array}$$

$$\begin{array}{r} 475 \\ + 765 \\ \hline \end{array}$$

$$\begin{array}{r} 358 \\ - 181 \\ \hline \end{array}$$

$$\begin{array}{r} 441 \\ + 497 \\ \hline \end{array}$$

$$\begin{array}{r} 1,862 \\ - 933 \\ \hline \end{array}$$

$$\begin{array}{r} 177 \\ + 167 \\ \hline \end{array}$$

$$\begin{array}{r} 398 \\ - 164 \\ \hline \end{array}$$

$$\begin{array}{r} 455 \\ + 404 \\ \hline \end{array}$$

$$\begin{array}{r} 327 \\ + 546 \\ \hline \end{array}$$

$$\begin{array}{r} 984 \\ - 107 \\ \hline \end{array}$$

$$\begin{array}{r} 799 \\ - 396 \\ \hline \end{array}$$

$$\begin{array}{r} 556 \\ + 966 \\ \hline \end{array}$$

$$\begin{array}{r} 1,129 \\ - 924 \\ \hline \end{array}$$

$$\begin{array}{r} 497 \\ + 312 \\ \hline \end{array}$$

$$\begin{array}{r} 1,792 \\ - 915 \\ \hline \end{array}$$

$$\begin{array}{r} 283 \\ + 638 \\ \hline \end{array}$$

$$\begin{array}{r} 643 \\ + 219 \\ \hline \end{array}$$

$$\begin{array}{r} 1,703 \\ - 821 \\ \hline \end{array}$$

$$\begin{array}{r} 1,429 \\ - 657 \\ \hline \end{array}$$

$$\begin{array}{r} 823 \\ + 549 \\ \hline \end{array}$$

$$\begin{array}{r} 1,000 \\ - 645 \\ \hline \end{array}$$

$$\begin{array}{r} 268 \\ + 548 \\ \hline \end{array}$$

$$\begin{array}{r} 642 \\ + 433 \\ \hline \end{array}$$

$$\begin{array}{r} 380 \\ + 863 \\ \hline \end{array}$$

$$\begin{array}{r} 1,399 \\ - 573 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 3 \\ \hline \square \end{array}$$

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

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

$$\begin{array}{r} 25 \\ - 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} - 8 \\ \hline \square \end{array}$$

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

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

$$\begin{array}{r} 27 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + \square \\ \hline \end{array}$$

$$26$$

Name: _____

82	83	84
92		

14	15

3	4	5
	14	

59	60

25	26
	36
	46

41	42	
	52	53
61		63

26	27
	37
	47

47	48
67	68

78	79	
88		90

46	47	48
	57	

4	5

22	23

9	10
29	30

5	6	7
15		
	26	27

15	16	
	26	27
35		37

66	67
86	87

24	25

88	89

2	3	
12	13	

71	72	
81	82	

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 4 in your head

add 3

double it

Add the tens digit to the ones digit.

Write the sum.

_____ **A**

imagine 7 in your head

double it

add 4

Write the tens digit.

_____ **B**

imagine 4 in your head

add 6

subtract 5

Write the number.

_____ **C**

imagine 7 in your head

double it

add 3

Write the tens digit.

_____ **D**

What is the sum?

A + B + C + D

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

_____ **l** **v** _____

7 before 17 _____

8 after 12 _____

4 after 18 _____

6 before 16 _____

6 after 15 _____

5 after 16 _____

4 before 15 _____

1 after 13 _____

7 after 11 _____

1 before 19 _____

9 after 14 _____

3 after 17 _____

3 before 13 _____

2 after 19 _____

9 after 18 _____

5 before 95 _____

8 after 27 _____

6 after 57 _____

Name: _____

Sudoku Sums of 9

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 9.

Here is an example of a sudoku sum of 9:

3	6
---	---

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

In ten hours it will be midnight. What time is it now?

Write this number:
5 ones, 3 hundreds, 2 tens

Write an even number.

3 less than 643

Make your own equation.

___ - 5 = ___

Write this number:
5 ones, 8 hundreds

Name: _____

plate • bricks • boots • success

Each row, column, and box must have all the words from the word list. Write in the missing words.




		plate	bricks
		success	
plate			

Count by 4s.

4 , 8 , 12 , _____ , _____ , _____ , _____ , _____ , _____

Draw ONE continuous line that touches every box ONCE.

Count by 4s. Find the box with the number 4. Move up, down, right, or left. Keep counting until you reach 68. Do not move into a spot with a ghost.

---	---	8		---
---		4	---	68
	28	---	---	---
		---		

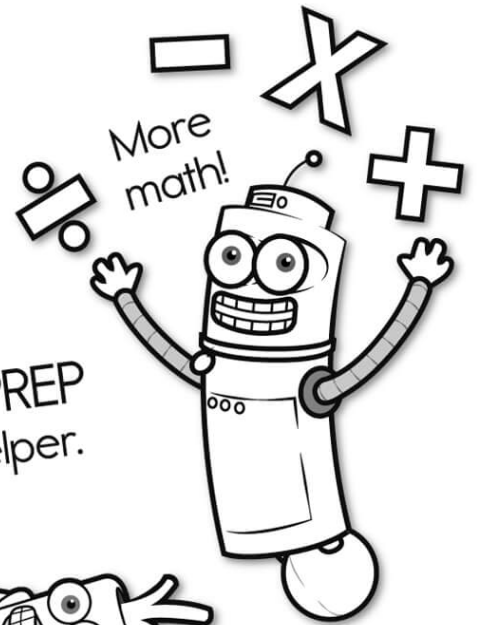
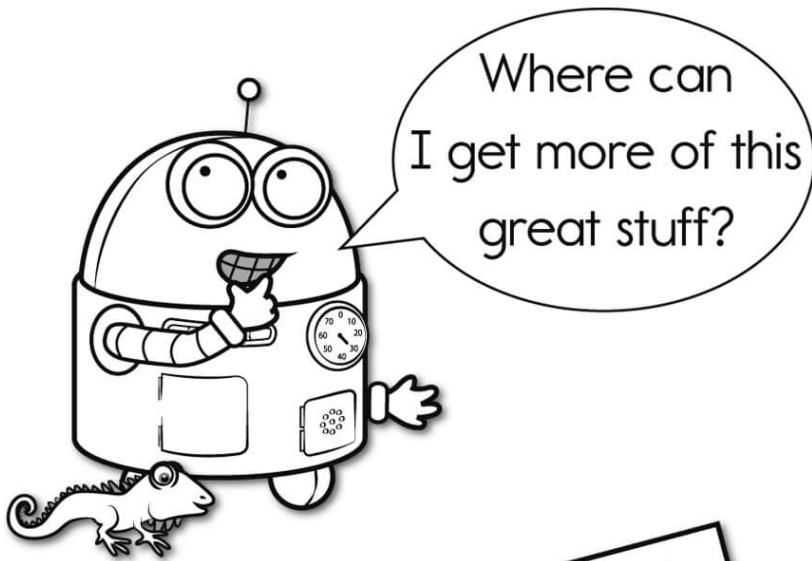
Hunter counted his Dr. Seuss books. He put them in 2 groups of five and has 4 books left over. How many books does he have?

776 756 763 741
Write the numbers in order from largest to smallest.

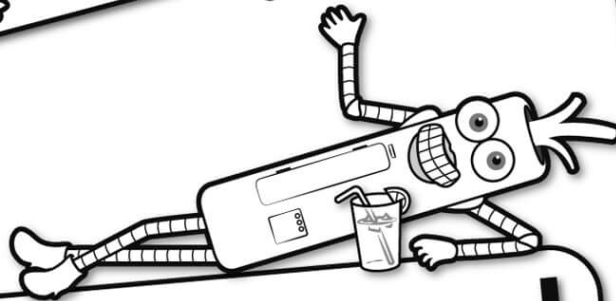
largest _____ smallest

$$4 + \boxed{} = 6$$

$$5 + \boxed{} = 7$$



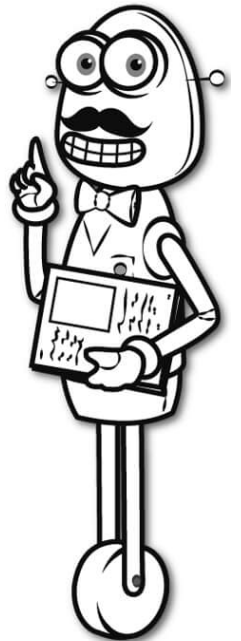
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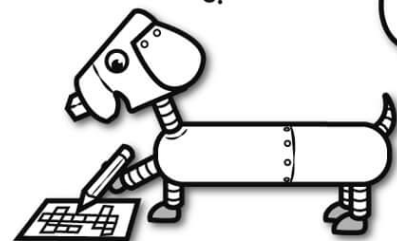
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