Name:

TANGY TUESDAY™			
PACK LEVEL WEEK			
2	С	1	

Step-by-step examples at tangmath.com/puzzles



Word Search · Maze · Digit Detective · Number Buddies · Square

Name:

### **WORD SEARCH**

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 $2 \times 40 = 2 \times 4$ 

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Spell your answers, then search for them below.

2 groups with 3 in each group

8 divided into 2 equal groups \_\_\_\_ \_\_\_ \_\_\_

3 groups of 8 = \_\_\_ groups of 3 \_\_\_\_ \_\_ \_\_\_

32 is closest to \_\_\_\_ tens \_\_\_\_ \_\_\_ \_\_\_

127 + 452 = 500 + + 9

\_\_\_\_\_\_

589 - 354 = 200 + \_\_\_\_ + 5

one of 4 equal parts \_\_\_\_ \_\_ \_\_ \_\_\_

:20 = twenty \_\_\_\_ \_\_\_ \_\_\_ \_\_\_ \_\_\_ \_\_\_\_

t t 0 h е 0 S n r u S t е X a е h n У r t n m n u е S

Name:\_\_\_\_\_

# **MAZE**

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Find your way from the top to the bottom of the maze. Circle the expression if the sum is 60.

15 + 49	29 + 31	40 + 22	19 + 40	18 + 48
38 + 22	19 + 41	33 + 31	30 + 32	28 + 34
11 + 49	39 + 17	34 + 28	16 + 50	41 + 20
17 + 43	26 + 34	32 + 28	20 + 40	22 + 38
19 + 40	26 + 36	20 + 42	18 + 46	12 + 48

Name:

### **DIGIT DETECTIVE**

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To solve the puzzle, here's what to do. Cross off the numbers that fit each clue. With clever sleuth-work, when you're done, you'll be left with only one!

Name has fewer than 5 letters

$$9 + 15 + 16$$

Odd

Wheels on 4 cars

18

#### What number am I?

50 15 16

31 3 4 10 2

40 32 6 27

Name:\_\_\_\_\_

# **NUMBER BUDDIES**

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Match a number on the left and a number on the right to each clue in the middle. It takes clever thinking to find the right Number Buddies for each clue!

2	Sum is 10	2
6	Equal	4
7	Greater than 6	3
8	Odd	9

Name: \_\_\_\_

# **SQUARE**

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2	С	1		

In each puzzle, fill the white squares with the numbers 1-9 (with no repeats), so the gray squares equal the <u>sum</u> of each row and column.

9			20
	8		11
4		7	14
14	16	15	

7		4	13
	1		18
5			14
21	6	18	

	7		19
2		8	14
	1		12
16	12	17	

	3		12
9		8	22
	4		11
17	12	16	