

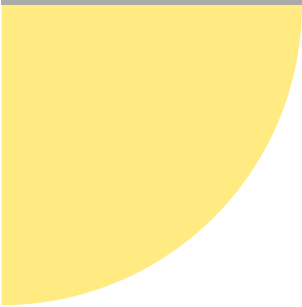
Name: \_\_\_\_\_

**TANGY TUESDAY™**

| PACK | LEVEL | WEEK |
|------|-------|------|
|------|-------|------|

|   |   |   |
|---|---|---|
| 2 | C | 1 |
|---|---|---|

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)



# TANGY TUESDAY

## Pack 2

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

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

# WORD SEARCH

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

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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    \_\_\_\_\_

$127 + 452 = 500 + \_\_\_ + 9$     \_\_\_\_\_

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

$2 \times 40 = 2 \times 4 \_\_\_$     \_\_\_\_\_

one of 4 equal parts    \_\_\_\_\_

:20 = twenty \_\_\_\_    \_\_\_\_\_

|   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|
| n | b | t | o | s | w | w | f |
| i | t | h | i | r | t | y | o |
| n | e | r | s | t | j | f | u |
| e | n | e | i | g | h | t | r |
| r | s | e | x | a | e | j | h |
| l | s | e | v | e | n | t | y |
| f | o | u | r | t | h | h | g |
| n | m | i | n | u | t | e | s |

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

# MAZE

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

| TANGY TUESDAY™ |       |      |
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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**

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

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|----------------|-------|------|
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| 2              | C     | 1    |

Cross off the numbers that fit each clue. Only one number will be left.

|                               |                 |                  |
|-------------------------------|-----------------|------------------|
| Name has fewer than 5 letters | $8 + 8 + 8 + 8$ | $54 - 36$        |
| $9 + 15 + 16$                 | Odd             | Wheels on 4 cars |

What number am I?

50      15      16      18

31      3      4      10      2

40      32      6      27

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

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# NUMBER BUDDIES

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

| PACK | LEVEL | WEEK |
|------|-------|------|
| 2    | C     | 1    |

Draw lines to match a number on the left and right to each clue in the middle.

2

Sum is 10

2

6

Equal

4

7

Greater than 6

3

8

Odd

9

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

# SQUARE

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

| TANGY TUESDAY™ |       |      |
|----------------|-------|------|
| PACK           | LEVEL | WEEK |
| 2              | C     | 1    |

In each puzzle, fill the white squares with the numbers 1-9 (with no repeats), so the gray squares equal the sum 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 |    |