

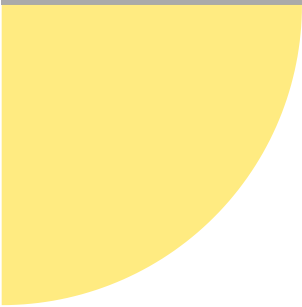
Name: \_\_\_\_\_

**TANGY TUESDAY™**

PACK	LEVEL	WEEK
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2	E	1
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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)

PACK	LEVEL	WEEK
2	E	1

Spell your answers, then search for them below.

100 = 10 to the \_\_\_ power    \_\_\_\_\_

10 is 1/10 of one \_\_\_\_    \_\_\_\_\_

2.0 = \_\_\_ tenths    \_\_\_\_\_

384 ÷ 12 = \_\_\_-two    \_\_\_\_\_

1/2 + 1/4 = 3 \_\_\_\_    \_\_\_\_\_

1/3 of 45    \_\_\_\_\_

1/4 ÷ 2 = one \_\_\_\_    \_\_\_\_\_

7/8 x 16 is \_\_\_ than 16    \_\_\_\_\_

15 feet = \_\_\_ yards    \_\_\_\_\_

f	w	b	c	h	a	l	f	d
i	j	y	k	h	d	e	i	h
f	o	u	r	t	h	s	v	t
t	g	b	b	h	u	s	e	h
e	s	e	c	o	n	d	i	i
e	r	l	y	u	d	g	g	r
n	l	o	y	k	r	y	h	t
v	e	w	t	w	e	n	t	y
m	j	e	a	c	d	u	h	r

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

# MAZE

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

TANGY TUESDAY™		
PACK	LEVEL	WEEK
2	E	1

Find your way from the top to the bottom of the maze.  
Circle the number if it is divisible by 4.

878	458	840	742	554
592	864	716	790	710
792	726	638	686	494
564	520	656	828	842
810	470	694	760	534

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

# **DIGIT DETECTIVE**

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

TANGY TUESDAY™		
PACK	LEVEL	WEEK
2	E	1

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

Multiple of 9	Prime number	Days in 15 weeks
$\frac{4}{5}$ of 100	$192 \div 6$	$150 + 10 \times 3$

What number am I?

480      81      105      80

135      198      17      32      180

37      144      31      23

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

**TANGY TUESDAY™**

# NUMBER BUDDIES

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

PACK	LEVEL	WEEK
2	E	1

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

9

Even

7

8

Difference = 2

16

14

Quotient = 2

11

5

$> 9$

10

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

# SQUARE

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

TANGY TUESDAY™		
PACK	LEVEL	WEEK
2	E	1

In each puzzle, fill the white squares with the numbers 5-10 (with no repeats), so the gray squares equal the product of each row and column.

		48
		35
		90
420	360	

		45
		80
		42
540	280	

		30
		56
		90
378	400	

		45
		70
		48
720	210	