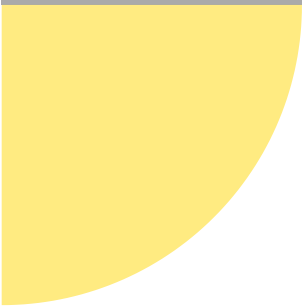


Name: _____

TANGY TUESDAY™

PACK	LEVEL	WEEK
2	E	1

Step-by-step examples at 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

TANGY TUESDAY™

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

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

TANGY TUESDAY™

PACK	LEVEL	WEEK
2	E	1

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!

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: _____

NUMBER BUDDIES

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

TANGY TUESDAY™

PACK

LEVEL

WEEK

2

E

1

Draw lines to match each clue in the center
with exactly one number on the left and one number on the right.
It takes clever thinking to find the right Number Buddies for each clue!

9

Even

7

8

Difference = 2

16

14

Quotient = 2

11

5

> 9

10

Name: _____

SQUARE

Step-by-step examples at 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	