

Name: _____

TANGY TUESDAY™

PACK LEVEL WEEK

2

D

1

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

TANGY TUESDAY

Pack 2

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

Name: _____

WORD SEARCH

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TANGY TUESDAY™

PACK	LEVEL	WEEK
2	D	1

Spell your answers, then search for them below.

26 is ____ times as much as 13

t w o

25 ÷ 4 has remainder ____

o n e

48 is a multiple of ____

t w e l v e

4,800 is closest to ____ thousand

f i v e

4,999 + 1,999 = 6,998

t r u e

4 x 123 = 400 + ____ + 12

e i g h t y

42 ÷ 3

f o u r t e e n

5/6 is ____ than 4/7

g r e a t e r

3 fifths + 1 fifth = ____ fifths

f o u r

f	t	d	e	w	k	l	e
o	g	e	i	g	h	t	y
u	r	g	o	r	g	w	n
r	e	r	t	r	u	e	e
t	a	e	w	d	n	l	h
e	t	e	d	f	i	v	e
e	e	t	w	o	n	e	o
n	r	t	h	r	e	e	y

Name: _____

MAZE

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
2	D	1

Find your way from the top to the bottom of the maze.
Circle the expression if the answer is even.

15 + 98	45 ÷ 9	89 - 34	5 x 7	12 ÷ 3 -----
6 x 4 -----	30 ÷ 5 -----	72 - 18 -----	12 x 3 -----	4 x 5 -----
48 ÷ 4 -----	59 + 70	61 - 28	27 ÷ 9	45 + 60
67 - 55 -----	91 - 23 -----	6 + 7 - 8	71 - 56	11 + 9 - 5
78 - 23	42 - 14 -----	5 x 9	37 + 58	5 + 8 - 4

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DIGIT DETECTIVE

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PACK	LEVEL	WEEK
2	D	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 7

Ones digit is twice the
tens digit

Days in year

18×5

$3 + 4 \times 2$

45×8

What number am I?

~~56~~

52

~~36~~

~~28~~

~~24~~

~~11~~

~~360~~

~~12~~

~~14~~

~~365~~

~~90~~

~~77~~

~~48~~

Name: _____

NUMBER BUDDIES

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TANGY TUESDAY™

PACK

LEVEL

WEEK

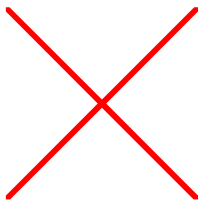
2

D

1

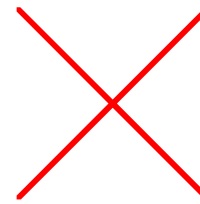
Draw lines to match each clue in the center
with exactly one number on the left and one number on the right.
It takes clever thinking to find the right Number Buddies for each clue!

6



Equal

4

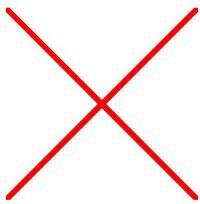


2

Sum = 10

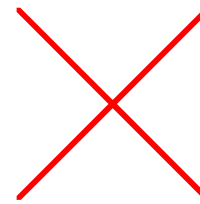
2

8



> 6

3



10

Product = 24

8

Name: _____

SQUARE

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TANGY TUESDAY™

PACK	LEVEL	WEEK
2	D	1

Fill the white squares with numbers from 1-9,
so the gray squares equal the product of each row and column.

6	2	12
1	5	5
6	10	

7	6	42
3	1	3
21	6	

4	6	24
2	9	18
8	54	

5	3	15
7	6	42
35	18	