

WELCOME BACK

TANGY TUESDAY PUZZLE PACK!

Fun brain puzzles that make you smarter!

GRADE
2

PACK 2
tangmath.com

WEEK
1



WORD SEARCH

TANGY TUESDAY PUZZLE PACK
2.1.1

Name: _____

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Spell your answers, then search for them below.
Hidden words are spelled left to right and top to bottom.

seven eight four forty hundreds greater shorter one three

$8 + \underline{\quad} = 15$

s e v e n

$12 - 4$

e i g h t

$2 \text{ rows of } 2 \text{ pears are } \underline{\quad} \text{ pears}$

f o u r

$342 = 300 + \underline{\quad} + 2$

f o r t y

$257 = 2 \underline{\quad} + 5 \text{ tens} + 7 \text{ ones}$

h u n d r e d s

$467 \text{ is } \underline{\quad} \text{ than } 465$

g r e a t e r

$1 \text{ inch is } \underline{\quad} \text{ than } 1 \text{ foot}$

s h o r t e r

$1 \text{ penny} = \underline{\quad} \text{ ¢}$

o n e

$\underline{\quad} \text{ thirds make a whole}$

t h r e e

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

MAZE

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2.11

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Find a path through the maze from top to bottom.
Draw a circle around the problem if the missing number is 16.

$5 + \underline{\quad} = 19$	$2 + \underline{\quad} = 14$	$12 + 4 = \underline{\quad}$	$6 + \underline{\quad} = 18$	$\underline{\quad} + 3 = 17$
$\underline{\quad} + 1 = 15$	$5 + 11 = \underline{\quad}$	$0 + \underline{\quad} = 16$	$\underline{\quad} + 3 = 20$	$2 + \underline{\quad} = 19$
$4 + 12 = \underline{\quad}$	$8 + 8 = \underline{\quad}$	$2 + \underline{\quad} = 17$	$5 + \underline{\quad} = 20$	$\underline{\quad} + 2 = 15$
$3 + \underline{\quad} = 19$	$\underline{\quad} + 1 = 15$	$2 + \underline{\quad} = 19$	$14 + 0 = \underline{\quad}$	$\underline{\quad} + 1 = 18$
$11 + 5 = \underline{\quad}$	$6 + 10 = \underline{\quad}$	$\underline{\quad} + 1 = 17$	$\underline{\quad} + 3 = 17$	$2 + \underline{\quad} = 14$
$\underline{\quad} + 3 = 18$	$4 + \underline{\quad} = 19$	$2 + \underline{\quad} = 18$	$4 + 11 = \underline{\quad}$	$12 + 3 = \underline{\quad}$
$2 + \underline{\quad} = 17$	$4 + \underline{\quad} = 17$	$4 + \underline{\quad} = 20$	$13 + 3 = \underline{\quad}$	$\underline{\quad} + 3 = 19$
$\underline{\quad} + 3 = 17$	$\underline{\quad} + 1 = 18$	$1 + \underline{\quad} = 18$	$6 + \underline{\quad} = 20$	$\underline{\quad} + 0 = 16$

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!

Half of 10

Name has 2
syllables

Sides on 3
triangles

Greater than 22

$12 + 8 - 3$

What number am I?

21

5

32

45

61

9

17

7

13

16

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!

8 — ~~X~~ — 10
Greater than 6

9 — ~~X~~ — 1
Sum is 10

5 — — 2
Odd

SQUARE

TANGY TUESDAY PUZZLE PACK
2.1.1

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Use your addition skills to fill in the missing numbers.
Be sure to work from top to bottom and left to right.

10	8	18
4	3	7
14	11	25

2	7	9
9	1	10
11	8	19

10	5	15
4	4	8
14	9	23

9	6	15
10	5	15
19	11	30