



# TANGY TUESDAY PUZZLE PACK!

*Fun brain puzzles that make you smarter!*

GRADE  
2

Halloween  
[tangmath.com](http://tangmath.com)

Bonus  
Pack



# WORD SEARCH

TANGY TUESDAY PUZZLE PACK

2.1.8

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

tangmath.com © Greg Tang

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

half seven shorter greater tens forty fifteen twelve quarter

$$\underline{\quad} + 6 = 18$$

t w e l v e

$$11 - 4$$

s e v e n

3 rows of 5 spoons are    spoons

f i f t e e n

$$642 = 600 + \underline{\quad} + 2$$

f o r t y

$$783 = 7 \text{ hundreds} + 8 \underline{\quad} + 3 \text{ ones}$$

t e n s

349 is    than 228

g r e a t e r

1 centimeter is    than 1 meter

s h o r t e r

$$1 \underline{\quad} = \$25$$

q u a r t e r

one of 2 equal parts

h a l f

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

# SNAKE

TANGY TUESDAY PUZZLE PACK

2.1.9

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

tangmath.com © Greg Tang

Fill in each blank box in order, combining the numbers from the previous two boxes.

14	+8	22
		-4

29	+11	18
-16		+2

13	-3	10	+9	19

3	+4	7	+2	9
-18				+20

8	-21	29
+9		

17	-8	9

14	-1	13
		+13

10	+5	15	+5	20
-20				-15

19	-7	26
+9		+29

16	+11	5
+6		

28	-24	4	-3	1

22	-21	1

# NUMTANGA

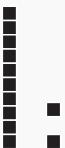
TANGY TUESDAY PUZZLE PACK

2.1.9

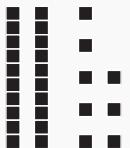
Name: \_\_\_\_\_

tangmath.com © Greg Tang

In each empty box, write the matching value between adjacent cards.

<b>16</b>	<b>10+7</b>
	<b>twenty eight</b>

28

<b>21</b>	<b>20+4</b>
	<b>twenty nine</b>

29

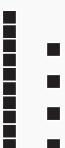
<b>12</b>	<b>10+4</b>
	<b>nineteen</b>

nineteen

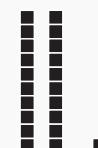
17

21

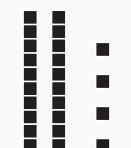
12

<b>17</b>	<b>10+1</b>
	<b>twenty four</b>

14

<b>14</b>	<b>10+5</b>
	<b>sixteen</b>

15

<b>15</b>	<b>10+8</b>
	<b>twelve</b>

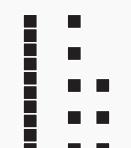
18

<b>28</b>	<b>10+9</b>
	<b>fifteen</b>

19

<b>24</b>	<b>10+6</b>
	<b>thirteen</b>

13

<b>13</b>	<b>20+8</b>
	<b>fourteen</b>

# MAZE

TANGY TUESDAY PUZZLE PACK

2.1.8

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

tangmath.com © Greg Tang

Find a path through the maze from top to bottom.  
Draw a circle around the problem if the sum is greater than 50.

$29 + 19$	$21 + 25$	$32 + 27$	$11 + 29$	$16 + 28$
$15 + 34$	$20 + 24$	$45 + 15$	$32 + 28$	$14 + 35$
$27 + 19$	$26 + 21$	$27 + 19$	$38 + 22$	$30 + 22$
$16 + 28$	$16 + 33$	$35 + 13$	$27 + 22$	$13 + 46$
$14 + 26$	$15 + 24$	$16 + 28$	$41 + 5$	$45 + 14$
$35 + 13$	$21 + 26$	$14 + 31$	$16 + 33$	$16 + 35$
$27 + 13$	$46 + 1$	$20 + 25$	$39 + 8$	$48 + 11$
$40 + 6$	$14 + 31$	$41 + 5$	$27 + 22$	$48 + 12$

# EQUATO

TANGY TUESDAY PUZZLE PACK

2.1.9

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

tangmath.com © Greg Tang

Fill in the empty boxes to make every horizontal and vertical equation correct.  
Read equations left to right and top to bottom. Use every number in the bank once.

1      2      3      4      5      6

7	+	1	-	3	=	5
+		=		+		-
8	-	6	=	4	-	2
-		+		-		+
9	-	3	-	2	=	4
=		-		=		=
6	=	8	+	5	-	7