

WELCOME BACK

TANGY TUESDAY PUZZLE PACK!

Fun brain puzzles that make you smarter!

GRADE
2

PACK 1
tangmath.com

WEEK
1



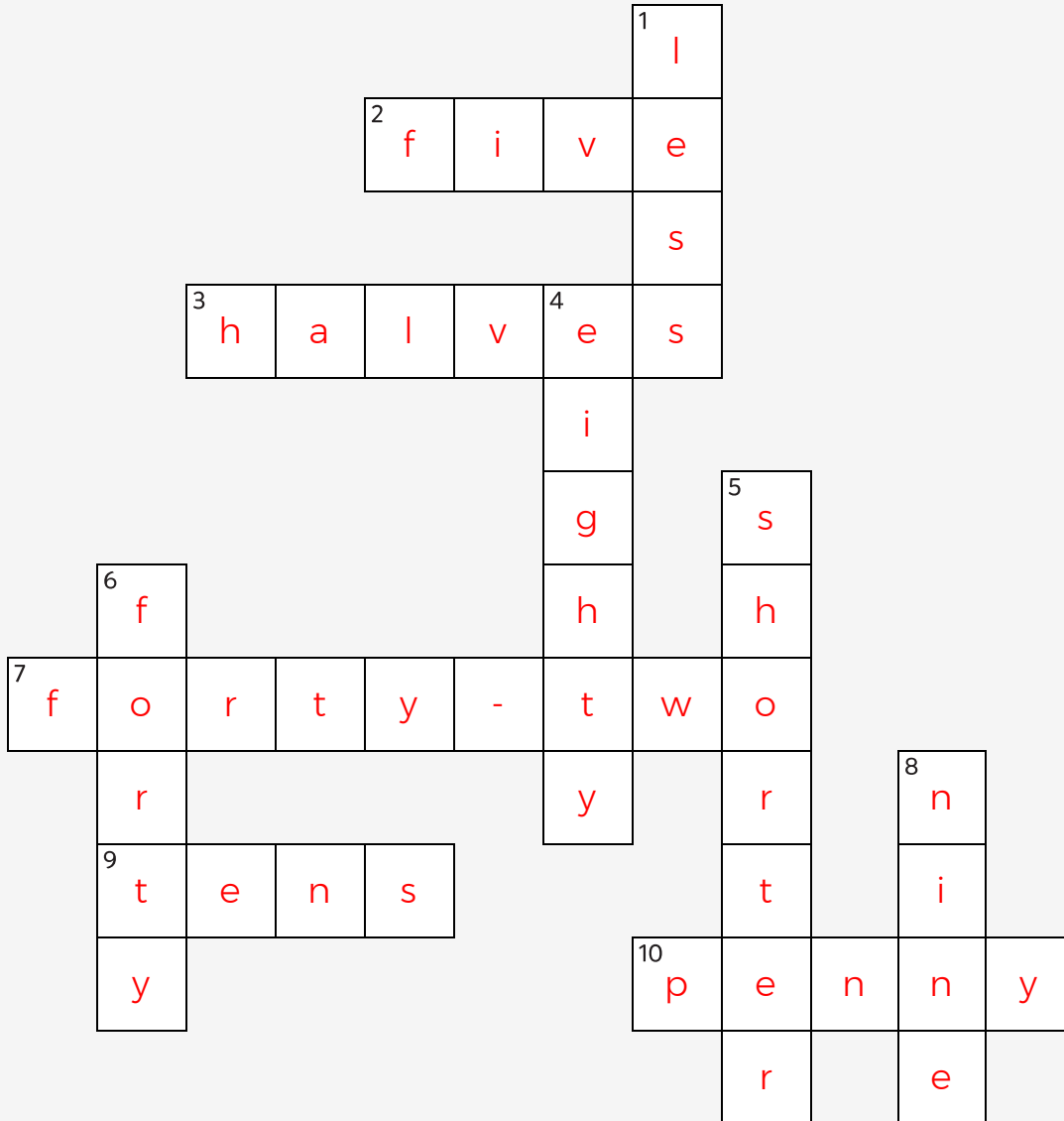
DIGICROSS

TANGY TUESDAY PUZZLE PACK
2.1.1

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Complete the crossword by filling in a word that fits each clue.



tens eighty nine less forty-two penny five shorter forty halves

ACROSS

- 11 + ____ = 16
- 2 ____ make a whole
- 30 + 10 + 2
- 458 = 4 hundreds + 5 ____ + 8 ones
- 1 ____ = \$.01

DOWN

- 325 is ____ than 335
- 782 = 700 + ____ + 2
- 1 inch is ____ than 1 yard
- 342 = 300 + ____ + 2
- 13 - 4

SNAKE

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

10	-5	5	+6	11	-2	9	+6	15
----	----	---	----	----	----	---	----	----

								+14
--	--	--	--	--	--	--	--	-----

5	-16	21	+4	17	+9	8	-21	29
---	-----	----	----	----	----	---	-----	----

+17								
-----	--	--	--	--	--	--	--	--

22	+8	30	-22	8	+16	24	-3	21
----	----	----	-----	---	-----	----	----	----

19	-8	11
----	----	----

		+7
--	--	----

13	-5	18
----	----	----

-7		
----	--	--

6	+24	30	-23	7
---	-----	----	-----	---

2	+22	24	+1	25
---	-----	----	----	----

-20				-23
-----	--	--	--	-----

22			
----	--	--	--

+15			
-----	--	--	--

26	+24	2
----	-----	---

-4		
----	--	--

22	-11	11
----	-----	----

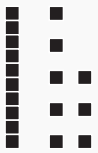
NUMTANGA

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

13	20+8
	fourteen


14

18


12	10+4
	nineteen

29

12


29	10+3
	seventeen

15

19	20+1
	eighteen


17

21

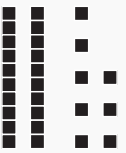
16	10+7
	twenty eight

28

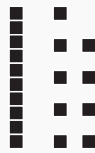
16

28	10+9
	fifteen


11

21	20+4
	twenty nine

24

24	10+6
	thirteen

13

11	10+2
	twenty one

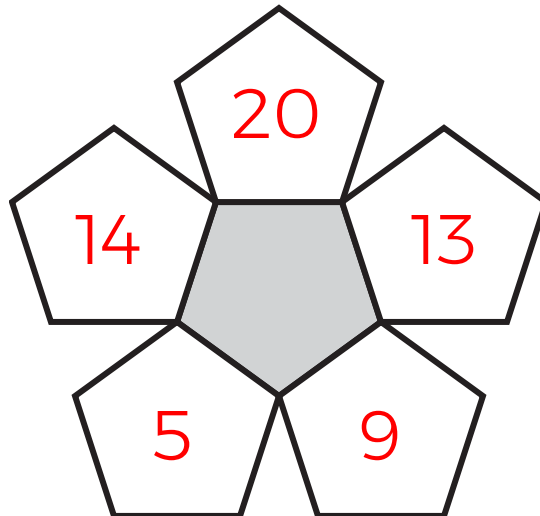
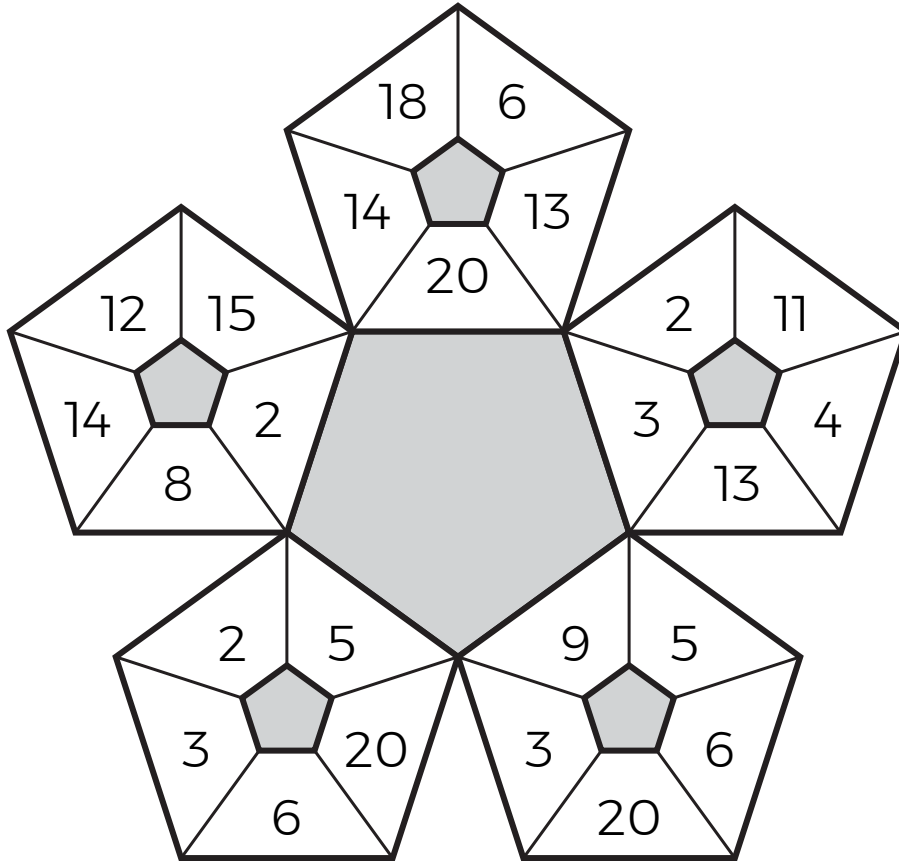
KAKOOMA

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Puzzled? In each 5-number pentagon, find the number that is the sum of 2 other numbers.
Use all 5 sums to create 1 final addition puzzle and solve.



Final
answer:

⇒ 14

EQUATO

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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

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