Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
3	A	12

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

TANGY TUESDAY

Pack 3

Tang-A-Row · Gridlock · Shape Up · Pictarithms · Mystery Numbers

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TANG-A-ROW

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PACK	LEVEL	WEEK
3	A	12

Make the equations true using each number from the number bank once.

DIGIT BANK

1 2 3 4 5 6 7 ~~8~~ 9

___ + ___ = 3

___ + ___ = 8

___ + ___ = 11

___ − ___ = 3

What number am I? ___

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GRIDLOCK

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PACK	LEVEL	WEEK
3	A	12

Complete the grid, using each item in the bank once.
Use column and row clues to determine the correct position for each item.

NUMBER BANK

2 3 4 5 8 9 10 13 14

	SINGLE DIGIT	**ENDS WITH LETTER N**	**ENDS WITH LETTER E**
STARTS WITH LETTER T			
GREATER THAN 6			
STARTS WITH LETTER F			

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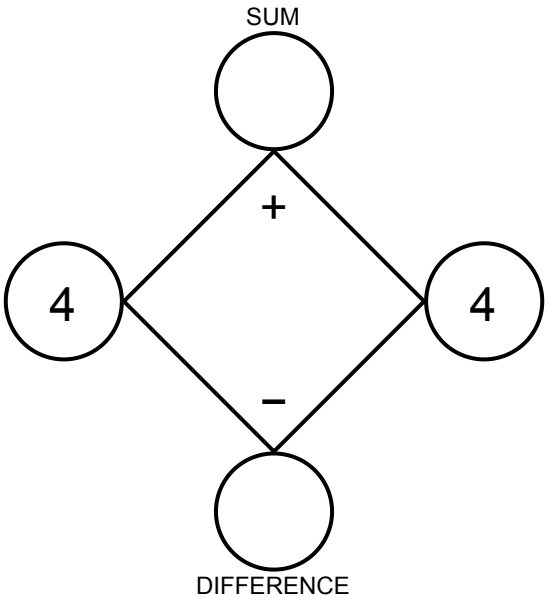
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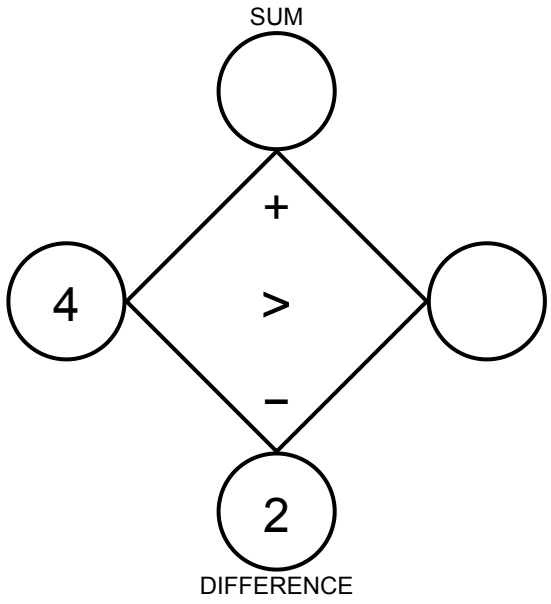
SHAPE UP

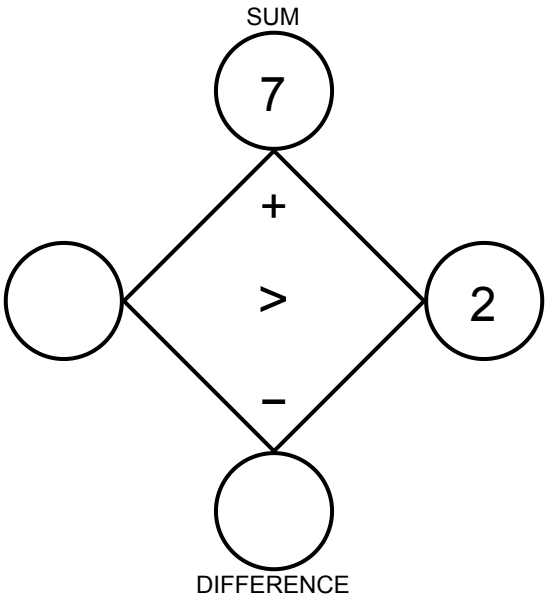
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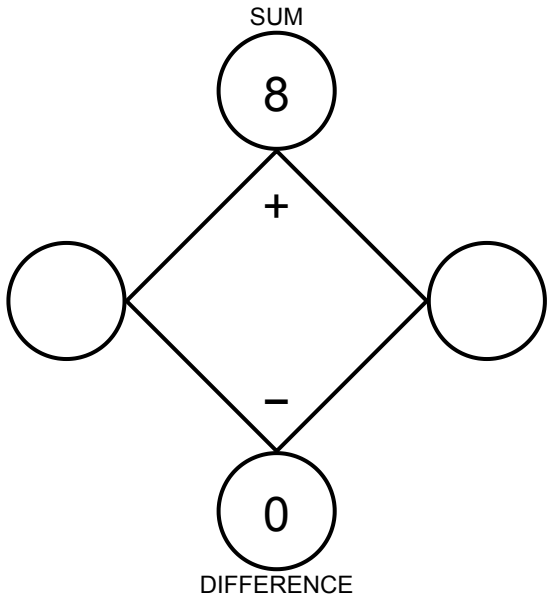
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PACK	LEVEL	WEEK
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Fill in the missing numbers so that the values on the left and right go together to make the values at the top and bottom.









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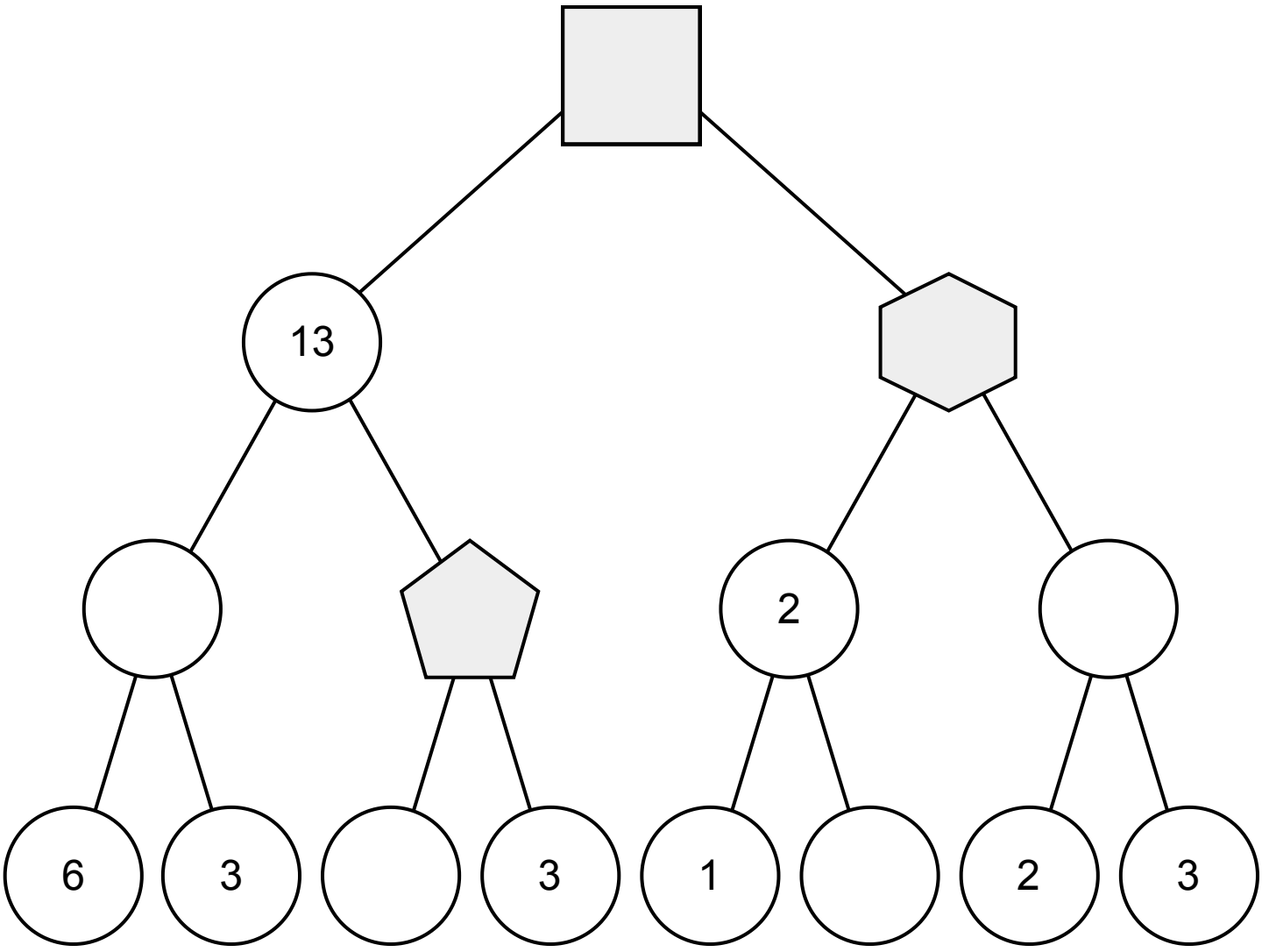
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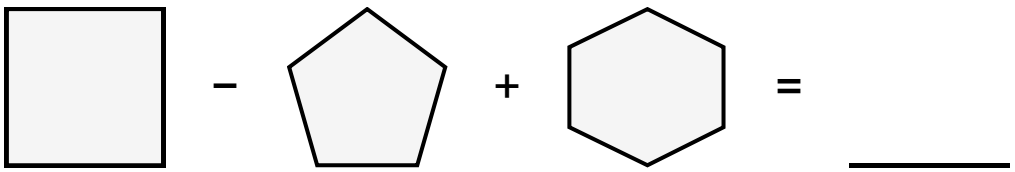
PICTARITHMS

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Figure out the value of each shape. Then complete the equation at the bottom.





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MYSTERY NUMBERS

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PACK	LEVEL	WEEK
3	A	12

Use the digits and clues to discover the mystery numbers.
No digit can be used more than once in each mystery number.

DIGIT BANK

4 0 6

1. 50 - 10

2. 40 + 20

3. The 2-digit number with 2 fewer tens than ones.

4. The 2-digit number with 2 more tens than ones.

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