PACK	LEVEL	WEEK
4	D	10

Wordy Wednesday

Pack 4

Riddle Puzzles • Fill-in-the-Blank • Who Am I? • Split Decision • More or Less



Name: _____

RIDDLE PUZZLES

Use number names to solve the riddle!

WORDY WEDNESDAY™		
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Step-by-step examples at:
tangmath.com/puzzles

What do you call two witches who live together?

_ _ _ _ _ _ _ _ _ _ _
1 2 3 4

1. Together, Trent and Mia had 21 lemons. Trent picked 6 more lemons. Now Trent has 13 more lemons than Mia. How many lemons did Trent have to start?

   _____ What is the **fourth** letter in your answer? ___ 1

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2. Together, Dane and Bella had 16 kiwis. Dane picked 2 more kiwis. Now Dane has 6 fewer kiwis than Bella. How many kiwis did Dane have to start?

   _____ What is the **second** letter in your answer? ___ 2

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3. Together, Rose and Joy had 18 tangerines. Rose used 2 tangerines for a pie. Now Rose has 8 more tangerines than Joy. How many tangerines did Rose have to start?

   _____ What is the **second** letter in your answer? ___ 3

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4. Together, Troy and Gia had 19 pumpkins. Troy used 3 pumpkins for a pie. Now Troy has 2 fewer pumpkin than Gia. How many pumpkins did Troy have to start?

   _____ What is the **first** letter in your answer? ___ 4

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WHO AM I?

Use the clue to figure out the answer.
Then write your answer in the box.

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

I am between 12 x 8 and 110. I can be divided evenly by 13. Who am I?

I am less than 13 x 5. I am greater than the number of years in 4 decades. The sum of my digits is 11. I am even.

SPLIT DECISION

Choose the correct answer for each question below.

Which room has fewer chairs?

___ The cafeteria has 9 rows with 15 chairs each, and 5 rows with 14 chairs each.

___ The gymnasium has 7 rows with 14 chairs each, and 12 rows with 9 chairs each.

Who jumped longer?

___ Janis jumped rope from 8:25 a.m. until 9:10 a.m.

___ Ross jumped rope from 9:49 a.m. until 10:33 a.m.

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FILL IN THE BLANK

Use the numbers from the number bank to fill in the blanks.

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

Number Bank:

7 9 18 63

Lindsey mowed ___ lawns in ___ weeks. Each week she mowed ___ lawns. In the first 2 weeks, Lindsey mowed ___ lawns.

Number Bank:

10 12 36 120

Davie planted ___ potatoes in ___ rows. Each row contained ___ potatoes. Three rows contained ___ potatoes.

Challenge Problem:

Number Bank:

9 12 13 66

After Jenny, Ben, and four of their friends shared ___ apples and ___ oranges equally among themselves, they each had ___ fruits. Each person had ___ more apples than oranges.

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Name: _____

MORE or LESS

Use the chart to answer the questions..

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

ants	X X		
bees	X X X X X	X X X X X	X X
sharks	X X X X X	X X	
trout	X X X X		

X = _____ animals

_____ 1. How many times as many bees as trout?

_____ 2. There are 96 bees. How many ants?

_____ 3. How many times as many insects as sharks?

_____ 4. How many animals in all?

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