PACK	LEVEL	WEEK
4	D	10

ANSWER KEY

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!

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

What do you call two witches who live together?

b	r	o	o	m	m	a	t	e	s
	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?

   fourteen What is the **fourth** letter in your answer? **r** (1)

---

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?

   four What is the **second** letter in your answer? **o** (2)

---

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?

   fourteen What is the **second** letter in your answer? **o** (3)

---

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

   ten What is the **first** letter in your answer? **t** (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?

104

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.

56

SPLIT DECISION

Choose the correct answer for each question below.

Which room has fewer chairs?

_X_ 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?

_X_ 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 _63_ lawns in _7_ weeks. Each week she mowed _9_ lawns. In the first 2 weeks, Lindsey mowed _18_ lawns.

Number Bank:

10 12 36 120

Davie planted _120_ potatoes in _10_ rows. Each row contained _12_ potatoes. Three rows contained _36_ potatoes.

Challenge Problem:

Number Bank:

9 12 13 66

After Jenny, Ben, and four of their friends shared _66_ apples and _12_ oranges equally among themselves, they each had _13_ fruits. Each person had _9_ more apples than oranges.

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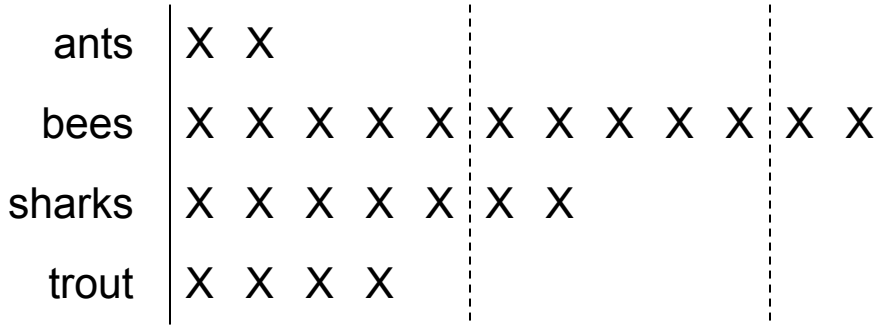
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MORE or LESS

Use the chart to answer the questions..

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



X = __8__ animals

_3_ 1. How many times as many bees as trout?

_16_ 2. There are 96 bees. How many ants?

_2_ 3. How many times as many insects as sharks?

_200_ 4. How many animals in all?

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