PACK	LEVEL	WEEK
4	D	3

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

Bears are in the same family as what smaller animal?

_____ _____ _____ _____ _____ _____ _____
1 2 3 4

1. A side of a square measures 10 feet. What is the area of the square?

_____ What is the **eighth** letter in your answer? ____ 1

---

2. The area of a square is 16 square feet. What is the length of a side?

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

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3. A side of a square measures 11 feet. What is the perimeter of the square?

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

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4. The perimeter of a square is 36 feet. What is the length of a side?

_____ 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 8 x 7 and 72. When you divide me by 5, you get an odd number. Who am I?

I am less than the value of 8 dimes. I am greater than the number of minutes in 1 hour. My ones and tens digits are the same. I am odd. What number am I?

SPLIT DECISION

Choose the correct answer for each question below.

Who drew more stars?

___ Carl drew 7 rows of 9 stars and 8 rows of 11 stars.

___ Bev drew 6 rows of 11 stars and 9 rows of 9 stars.

Who had the shorter bus ride?

___ Manny was on the bus from 9:45 a.m. to 11:27 a.m.

___ Jordan was on the bus from 8:48 a.m. to 10:32 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:

4 10 20 40

Juan earned ___ dollars in ___ days. Each day he earned ___ dollars. In the first 2 days, Juan earned ___ dollars.

Number Bank:

6 8 24 48

Ling divided ___ flowers into ___ vases. Each vase contained ___ flowers. Three vases contained ___ flowers.

Challenge Problem:

Number Bank:

3 6 7 15

After Mike, Sue, and Lee shared ___ red apples and ___ green apples equally among themselves, they each had ___ apples. Each person had ___ more red apples than green apples.

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Name: _____

MORE or LESS

Use the chart to answer the questions..

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Step-by-step examples at:
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owls	X X X X X	X X X X X
blue jays	X X X X X	X
bees	X X X X	
ants	X X	

X = _____ animals

_____ 1. How many times as many blue jays as ants?

_____ 2. There are 18 blue jays. How many owls?

_____ 3. How many times as many birds as bees?

_____ 4. How many animals in all?

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