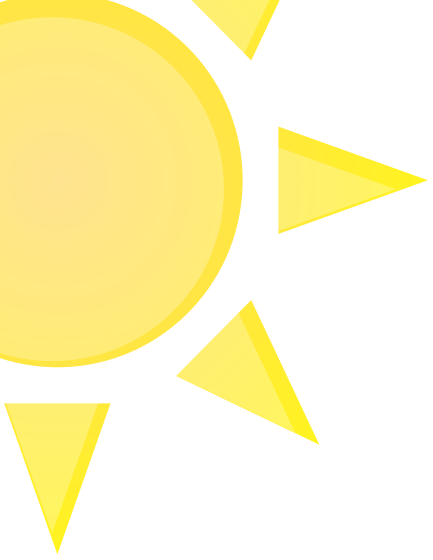




PACK	LEVEL	WEEK
4	D	1

ANSWER KEY

WORDY WEDNESDAY

Pack 4

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



Name: _____

WORDY WEDNESDAY™		
PACK	LEVEL	WEEK
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RIDDLE PUZZLES

Use number names to solve the riddle!

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

A group of what animal is called a pod?

$\frac{w}{1} \frac{h}{2} \frac{a}{3} \frac{l}{4} \frac{e}{5} \frac{s}{6}$

1. There are 3 bags of tangerines. There are 8 tangerines in each bag.
How many tangerines are there in all?

twenty-four

What is the **second** letter in your answer?

$\frac{w}{1}$

2. There are 4 racks of bowling balls. Each rack has the same number of bowling balls. There are 32 bowling balls in all. How many bowling balls are on each rack?

eight

What is the **fourth** letter in your answer?

$\frac{h}{2}$

3. There are some bundles of balloons. Each bundle has 9 balloons.
There are 63 balloons in all. How many bundles of balloons are there?

seven

What is the **second** letter in your answer?

$\frac{e}{3}$

4. There are 9 boxes of lemons. Each box has the same number of lemons. There are 54 lemons in all. How many lemons are in each box?

six

What is the **first** letter in your answer?

$\frac{s}{4}$

Name: _____

WORDY WEDNESDAY™		
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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 9×5 and $120 \div 2$. I am a multiple of 7.
I am even. Who am I?

56

I am less than the value of 3 quarters. I am greater than
4 dozen. My tens digit is 2 more than my ones digit.
I am even.

64

SPLIT DECISION

Choose the correct answer for each question below.

Which one costs more?

___ 5 pencils for 12¢ each
and 6 erasers for 15¢
each.

X 3 erasers for 15¢ each
and 9 pencils for 12¢
each.

Which student read for the shorter
amount of time?

X Joe started reading at 8:55 a.m. and
read until 10:23 a.m.

___ Mary started reading at 9:42 a.m.
and read until 11:16 a.m.

Name: _____

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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 9 18 36

Pat earned 36 dollars in 4 days. Each day he earned
9 dollars. In the first 2 days, Pat earned 18 dollars.

Number Bank:

5 8 24 40

Maura divided 40 cards into 5 stacks. Each stack contained
8 cards. Three stacks contained 24 cards.

Challenge Problem:

Number Bank:

4 6 8 18

After Juan, Kelsey, and Saul shared 18 blue marbles and
6 yellow marbles equally among themselves, they each
had 8 marbles. Each person had 4 more blue marbles than
yellow marbles.

Name: _____

WORDY WEDNESDAY™		
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MORE or LESS

Use the chart to answer the questions..

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

dogs	X	X	X	X	X	X													
cats	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
turtles	X	X	X	X	X	X	X	X	X										
snakes	X	X	X	X															

X = 4 animals

- 3 1. How many times as many cats as snakes?
- 24 2. There are 48 cats. How many dogs?
- 2 3. How many times as many mammals as turtles?
- 124 4. How many animals in all?