



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: \_\_\_\_\_

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4	D	1

# RIDDLE PUZZLES

Use number names to solve the riddle!

Step-by-step examples at:  
[tangmath.com/puzzles](http://tangmath.com/puzzles)

## A group of what animal is called a pod?

   w       h       a       l       e       s     
   1   2   3   4

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?

   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?

   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?

   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?

   s     
   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](http://tangmath.com/puzzles)

I am between  $9 \times 5$  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](http://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.

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Number Bank:

5      8      24      40

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

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*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.

