PACK	LEVEL	WEEK
4	D	2

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!

WORDY WEDNESDAY™		
PACK	LEVEL	WEEK
4	D	2

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

Which hemisphere is North America in?

w	e	s	t	e	r	n
	1			2	3	4

1. There are 8 bags of pears. There are 6 pears in each bag. How many pears are there in all?

   forty-eight What is the **sixth** letter in your answer? **e** (1)

---

2. There are 7 crates of milk jugs. Each crate has the same number of milk jugs. There are 35 milk jugs in all. How many milk jugs are in each crate?

   five What is the **fourth** letter in your answer? **e** (2)

---

3. There are some sacks of potatoes. Each sack has 5 potatoes. There are 15 potatoes in all. How many sacks of potatoes are there?

   three What is the **third** letter in your answer? **r** (3)

---

4. There are 8 tanks of fish. There are 9 fish in each tank. How many fish are there in all?

   seventy-two What is the **fifth** letter in your answer? **n** (4)

© Tang Math LLC

Name: _____

WORDY WEDNESDAY™		
PACK	LEVEL	WEEK
4	D	2

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 more than 2 dozen. I am less than the number of sides on 3 nonagons. I have 4 more ones than tens. Who am I?

26

I am less than the number of inches in 6 feet. I am greater than the value of 2 quarters. My ones and tens digits are the same. I am even.

66

SPLIT DECISION

Choose the correct answer for each question below.

Which room has fewer chairs?

___ The lunchroom has 8 rows of 9 chairs and 6 rows of 7 chairs.

_X_ The gym has 7 rows of 11 chairs and 4 rows of 8 chairs.

Who jumped longer?

___ Betty jumped rope from 8:25 a.m. until 9:08 a.m.

_X_ Veronica jumped rope from 9:31 a.m. until 10:15 a.m.

© Tang Math LLC

Name: _____

WORDY WEDNESDAY™		
PACK	LEVEL	WEEK
4	D	2

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:

3 6 10 30

Barb ran _30_ miles in _10_ days. Each day she ran _3_ miles. In the first 2 days, Barb ran _6_ miles.

Number Bank:

4 9 27 36

The librarian put _36_ books onto _4_ shelves. Each shelf contained _9_ books. Three shelves contained _27_ books.

Challenge Problem:

Number Bank:

2 10 12 18

After Jeff, Mona, and Lisa divided _18_ red buttons and _12_ blue buttons equally among themselves, they each had _10_ buttons. Each person had _2_ more red buttons than blue buttons.

© Tang Math LLC

Name: _____

MORE or LESS

Use the chart to answer the questions..

WORDY WEDNESDAY™		
PACK	LEVEL	WEEK
4	D	2

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

apples	X	X	X	X	X	X	X	X	X	X	X
oranges	X	X	X	X	X	X	X	X	X		
potatoes	X	X	X	X	X						
carrots	X	X	X								

X = __5__ fruits or vegetables

_3_ 1. How many times as many oranges as carrots?

_55_ 2. There are 45 oranges. How many apples?

_4_ 3. How many times as many fruits as potatoes?

_140_ 4. How many fruits and vegetables in all?

© Tang Math LLC