

Walnut Ridge Elementary

Alternative Method of Instruction Verification Form

Day 1 _____ **Day 2** _____ **Day 3** _____ **Day 4** _____ **Day 5** _____

This form certifies that your child completed work for the designated day. This will allow your child to receive attendance credit for this day. In the event it is not completed, your child will receive an unexcused absence.

My child, _____ completed all work assigned for Day _____.

My child also worked on the following website:

_____.

Parent's Signature _____ **Date** _____

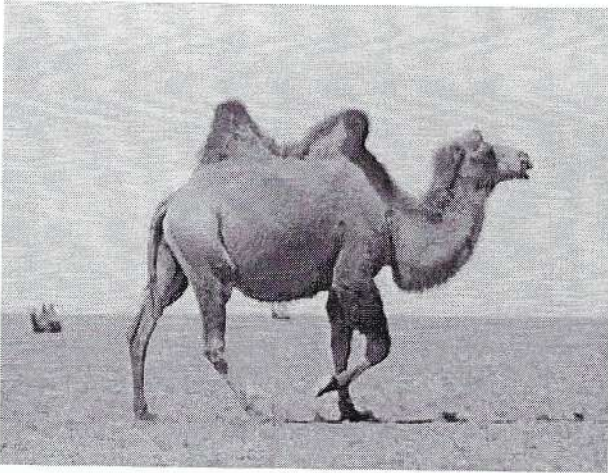
Day 3 Instructions:

- Reading: Read the passage and complete the questions that follow.
- Math: Complete math problems.
- Science: Read the passage and complete the questions that follow.
- Writing: Complete the writing prompt with at least 5-7 sentences if not more.

Name: _____

One Hump or Two?

by Kelly Hashway



Do you know what the hump of a camel is used for? If you answered to store water, guess again. This rumor about camels storing water in their humps has been around for a long time, but it's actually not true. A camel's hump is a storage place for fatty tissue.

Most animals, including humans, store fat throughout their bodies, beneath their skin. But camels store their fat in one place, their hump. A hump can weigh as much as 80 pounds. Why do camels store their fat this way? The answer is most likely because of their environment. Camels can go up to two weeks without eating because they have this fatty tissue to live off of. Since camels live in the desert where food is scarce, they need this storage of fat to survive.

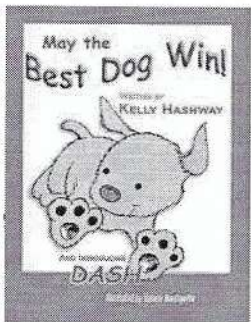
Camels have amazing survival skills built into their bodies. Their humps contribute to the camel staying cooler because all the body fat is concentrated to one area instead of being spread throughout the body. Also camels are great at handling changes in body temperature. They need to reach temperatures over 106 degrees Fahrenheit before they begin to sweat. And when they do sweat, it evaporates while on the camel's skin, instead of on its coat. This cools the camel much faster. Their coats also help them adapt to the heat. While the coat is thick, it reflects the sunlight and protects the camel from the heat that rises off the desert sand.

An adult camel measures just over six feet tall at its shoulder and over seven feet tall at its hump or humps. There are two kinds of camels, those with one hump and those with two humps. Camels with one hump are called Dromedary or Arabian camels. They live in the dry deserts in West Asia. Camels with two humps are called Bactrian camels. They live in Central and East Asia.

Besides their humps, camels have a lot of interesting features. They can live between 40-50 years. They can carry about 400 pounds and run up to 40 miles per hour. It's true that camels can go long periods of time without drinking water, and they can drink about 26 gallons of water at a time. If that's not interesting enough, camels have three sets of eyelids. Two of these sets come complete with eyelashes, while the third set is skin. Camels can also close their nostrils.

So whether a camel has one hump or two, it is one amazing creature that is very well adapted to its environment.

About the Author



Kelly Hashway's latest book, *May the Best Dog Win*, is now available!

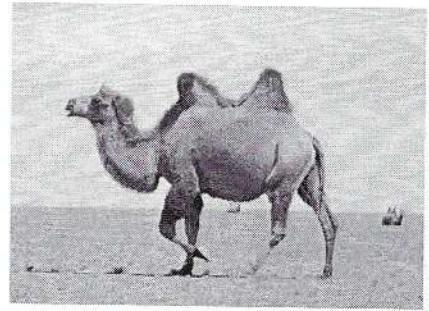
Dash has the perfect life until the Super Sweeper 5000 shows up. Sweeper runs all over the house sucking up the leftover food scraps, and he even has his own room! But Dash won't give up his place as the favorite dog without a fight.

Hashway, Kelly. *May the Best Dog Win*. ISBN: 9780984589081

Name: _____

One Hump or Two?

by Kelly Hashway



1. What is a camel's hump used for?
 - a. to store water
 - b. to store fat
 - c. to store food
 - d. to carry riders
2. How does the color of a camel's coat help it to survive in the desert?

3. Fill in the blank lines.

Camels with one hump are called _____ or _____ camels.

Camels with two humps are called _____ camels.

4. How long can a camel live?
 - a. up to 5 decades
 - b. up to 5 centuries
 - c. up to 5 millennia
 - d. up to 5 generations

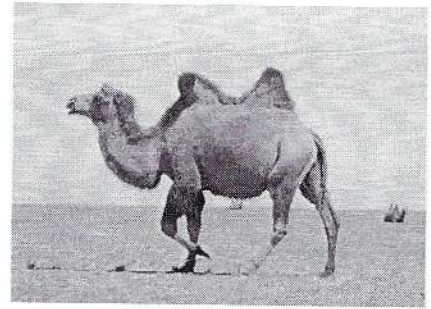
5. Which sentence is an opinion?
 - a. A camel's hump can weigh as much as 80 pounds.
 - b. When camels reach temperatures over 106 ° F, they begin to sweat.
 - c. Besides their humps, camels have a lot of interesting features.
 - d. Bactrian camels live in Central and East Asia.

Now Try This: Make a Venn diagram to compare and contrast Bactrian camels and Dromedary camels.

Name: _____

One Hump or Two?

Vocabulary Activity



Fill in the missing letters to create a vocabulary word from the article. Then write the full word on the line. Be sure you spell each word correctly.

1. ____ v i r ____ e n ____

hint: the place where a person or animal lives

2. ____ u r v ____ a ____

hint: ability to live

3. ____ v a p ____ s

hint: liquid dries up and becomes a gas

4. ____ s i ____

hint: largest continent in the world

5. n ____ i l s

hint: openings on the nose that allow air to enter the body

6. ____ o n c e ____ r ____ e d

hint: gathered in one place

7. ____ e m ____ e ____ a t u ____

hint: measurement of heat

Subtract within 1,000—Skills Practice

Name: _____

Subtract. Regroup twice if necessary.

Form A

$$\begin{array}{r} 1 \quad 228 \\ - 194 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 615 \\ - 306 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 321 \\ - 76 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 426 \\ - 115 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 846 \\ - 275 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 454 \\ - 127 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 987 \\ - 36 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 341 \\ - 149 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 510 \\ - 250 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 258 \\ - 236 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 535 \\ - 137 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 466 \\ - 383 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 652 \\ - 167 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 342 \\ - 132 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 573 \\ - 37 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 270 \\ - 244 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 751 \\ - 283 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 305 \\ - 103 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 486 \\ - 93 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 765 \\ - 345 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \quad 588 \\ - 370 \\ \hline \end{array}$$

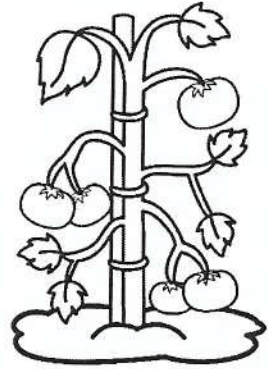
$$\begin{array}{r} 22 \quad 329 \\ - 152 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \quad 142 \\ - 66 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \quad 435 \\ - 219 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \quad 853 \\ - 299 \\ \hline \end{array}$$

Name _____



Kit's Tomato Plant

Kit planted tomato seeds in her backyard. First, she dug a hole in the dirt and dropped in the tomato seeds. Next she covered the seeds with dirt. Then Kit watered the seeds. She gave them water every day. Later, a little green plant pokes out of the soil. The plant grows tall and strong. Soon it had yellow flowers. The flowers turned into tiny green tomatoes. The tomatoes grew and grew. They turned into big, red, juicy tomatoes. Kit likes to pick the tomatoes and eat them in her salad!

Name _____



1. Where did Kit plant her tomato seeds?
 - a. In the house
 - b. In the dirt
 - c. In her grandmother's yard
2. What did Kit do first?
 - a. Eat breakfast
 - b. Dig a hole
 - c. Pat the dog
3. What did Kit do after she dug the hole in the dirt?
 - a. Build a sand castle
 - b. Make a mud pie
 - c. Put the tomato seeds in it
4. What happened to the flowers?
 - a. They turn purple
 - b. They become tomatoes
 - c. Kit puts them in a vase

Name _____

5. Why do you think Kit planted tomato seeds in her backyard? Use details from the text to support your answer.

6. Would you like to grow tomatoes in your backyard? Tell why or why not?

