

Homework 5/05/22

Reading Homework:

Kinkajous

Adapted from Readworks.org



Photo Credit: MaRu180, CC BY 2.0

photograph of a baby kinkajou

Kinkajous are mammals that live in the tropical rainforests of Central and South America. They are small in size and have tiny webbed fingers. Their tails are not so tiny, however. In fact, their tails are longer than the combined length of their heads and bodies. The tail is long for one important reason: balance! Kinkajous look for food in trees, which means they need to have excellent **balance** in order to stay safe while **performing** this daily activity. They can even hang from branches by the tips of their tails. When they want to return back to the branches, all the kinkajous have to do is climb back up their tails!

Kinkajous are commonly referred to as honey bears because they love to steal honey from beehives. They also love to drink sweet nectar. This earned them the scientific name of *Potos flavus*, which translates to "golden drinker." Kinkajous are also nicknamed *la llorona*. This means 'the crying woman' in Spanish. Can you guess why kinkajous have this nickname? Their loud screeches and barks echo throughout the forest, which makes them sound like a woman crying.

Kinkajous are normally mild-mannered and sweet. That's why some people like to have them as pets. Their constant climbing and screeching can sometimes make them difficult to own, however. Kinkajous are also **nocturnal**, so sometimes they can be disruptive when you're trying to sleep!

Would you want to own a pet kinkajou?



Photo Credit: Dick Culbert, CC BY 2.0

photograph of a kinkajou

1.) Please read the following sentence from the text. "Their loud **screeches** and barks echo throughout the forest, which makes them sound like a woman crying."

Based on this sentence, what does the word **screeches** mean?

- A. scratches
- B. yells
- C. wishes
- D. songs

2.) In the text, the author describes kinkajous' tails and how they use them. What is one way a kinkajou uses its tail?

- A. Kinkajous use their tails to hang from branches while looking for food.
- B. Kinkajous climb their tails like ropes when they play together.
- C. Kinkajous swing from their tails from tree to tree.
- D. Kinkajous use their tails to steal honey from beehives.

Writing Homework:

Directions: Write a paragraph about a special memory that makes you smile! :)

Math Homework:

1. Which shows these fractions ordered from greatest to least?

$$\frac{8}{8}, \frac{5}{4}, \frac{6}{9}$$

a. $\frac{8}{8}, \frac{6}{9}, \frac{5}{4}$	b. $\frac{5}{4}, \frac{6}{9}, \frac{8}{8}$
c. $\frac{6}{9}, \frac{8}{8}, \frac{5}{4}$	d. $\frac{5}{4}, \frac{8}{8}, \frac{6}{9}$

2. Malik bought $5\frac{1}{2}$ pounds of chicken. He grilled $2\frac{1}{4}$ pounds of the chicken to make dinner. How many pounds of chicken does he have left?

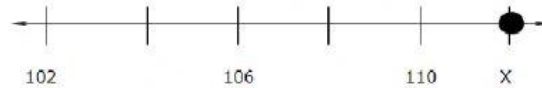
a. $2\frac{3}{4}$	b. $3\frac{3}{4}$
c. $3\frac{1}{4}$	d. $3\frac{1}{2}$

3. Which measurements are equivalent to 7 feet?

72 inches	21 yards
84 inches	24 yards

12 inches = 1 foot
36 inches = 3 feet = 1 yard
5,280 feet = 1 mile
1,760 yards = 1 mile

4. This number pattern follows a rule.



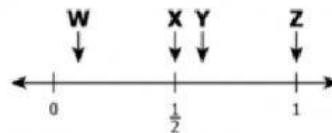
If the pattern continues in the same way, what would be the number that represents 'x'?

a. 114	b. 108
c. 112	d. 116

5. Kennan has marbles in a bag.

- There are red and orange marbles.
- All the marbles are the same size and shape.

Kennan is equally likely to select a red or an orange marble when he selects a marble without looking. Which letter from the number line best represents the probability Kennan will select an orange marble?



a. W	b. X
c. Y	d. Z

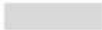
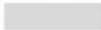
6. Tom is making his grocery list for his weekend cookout. He needs to purchase a case of hot dogs for \$15.96, a box of hamburgers for \$23.99, and two boxes of chips for \$8.98 each. If Tom pays with \$75, how much change will he receive back?

a. \$48.93	b. \$57.91
c. \$17.09	d. \$26.07

Virginia Studies Homework:

Virginia's Government & Economy

Important agricultural products in Virginia include:

 chickens (broilers) cows milk turkey hogs	 soybeans corn tomatoes apples peanuts tobacco
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cash crops

livestock products

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Virginia's Government & Economy

What is Virginia's current #1 source of agricultural income?

 tobacco and tobacco products	 livestock and livestock products
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Science Homework:

#9 SELECT ALL THE PRODUCERS FROM AN OCEAN FOOD CHAIN:

Plankton



Algae



Clown Fish



Great White Shark



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#10 SELECT ALL THE CONSUMERS FROM AN OCEAN FOOD CHAIN:

Plankton



Algae



Clown Fish



Great White Shark



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