

1. Hunter made a basket of fire starters for his father. He made them by dipping pinecones in wax. The wax was different colors. When he finished he put them in a pretty basket with a big red bow on it. He made sixteen fire starters. One-fourth of them were red and the rest of them were green. How many were green?

12

2. Christopher Columbus sailed to the New World on the three ships the Pinta, the Nina, and the Santa Maria. If there were three captains, 90 crew members, and the men were divided equally on each ship, how many men were on each of Columbus' ships?

31 men per ship

3. Brandon was given the job of making sure there was enough water for his family's fourteen cows. Because a dairy cow requires ten to thirty gallons of water each day, it was a very big job. The bucket Brandon used only held three quarts of water. How many times would he have to take water to the drinking trough each day if each cow drank seventeen gallons of water?

318 trips

4. Savannah made 8 egg salad sandwiches. Each sandwich weighed four ounces. How many pounds of sandwiches did Savannah make?

2 pounds

5. Kevin asked if he could escort Christina to the school dance. Christina told him that she would love to go. Christina would need a new dress for the dance. She shopped for a long time before she finally found a dress that was sufficient. It cost \$143. However, there was a sale at the store that allowed her to buy 2 dresses for the price of 1, so she bought 2 dresses. How much did she spend on each dress?

\$71.50

6. In autumn, Matthew helps his father gather the buckets of sap from their maple trees. Later they will make maple syrup from it. Each bucket has six quarts of sap in it. Matthew and his father gathered thirty-two buckets of sap. How many gallons of sap did they gather? Write your answer in decimal format.

48 gallons