Word Problems

Solve each word problem. Show your work in the right-hand column.

1. Jay works at a sandwich shop. He needs to make 7 turkey sandwiches. Each sandwich will have \( \frac{1}{3} \) of a pound of turkey. How many pounds of turkey will Jay need to make the sandwiches?

   answer: __________

2. Mrs. Jayde is baking 9 cakes for a bake sale. The cake recipe calls for \( \frac{3}{8} \) cup of sugar for each cake. How many cups of sugar will she need in all?

   answer: __________

3. Mr. Korhonen uses \( \frac{1}{8} \) of a cup of laundry detergent when he does a load wash. How many cups will he need to do 4 loads?

   answer: __________

4. A stick of butter weighs half a quarter pound. How much do 13 sticks of butter weigh?

   answer: __________
Solve each word problem. Show your work in the right-hand column. Label your answers.

1. Jay works at a sandwich shop. He needs to make 7 turkey sandwiches. Each sandwich will have 1/3 of a pound of turkey. How many pounds of turkey will Jay need to make the sandwiches?

   answer: 2 1/3 pounds

2. Mrs. Jayde is baking a 9 cakes for a bake sale. The cake recipe calls for 3/8 cup of sugar for each cake. How many cups of sugar will she need in all?

   answer: 3 3/8 cups

3. Mr. Korhonen uses 1/8 of a cup of laundry detergent when he does a load wash. How many cups will he need to do 4 loads?

   answer: 1/2 cup

4. A stick of butter weighs half a quarter pound. How much do 13 sticks of butter weigh?

   answer: 3 1/4 pounds