Solve each problem. Write your answer as a mixed number (if possible).

1) A taco recipe called for $3 \frac{5}{7}$ cups of meat per taco. If Carol wanted to make 2 tacos, how much meat would she need?

2) A batch of chicken required $3 \frac{3}{5}$ cups of flour. If a fast food restaurant was making $2 \frac{1}{4}$ batches, how much flour would they need?

3) Sam lived 4 miles from his school. If he rode his bike $\frac{2}{7}$ of the distance and then walked the rest, how far did he ride his bike?

4) For a party Paul bought cupcakes, with $\frac{5}{7}$ being chocolate. Of the chocolate cupcakes $\frac{1}{5}$ of them had sprinkles. What fraction of the cupcakes were chocolate with sprinkles?

5) A batch of donuts required $3 \frac{2}{3}$ pints of glaze. If a donut store was making $\frac{1}{7}$ of a batch, how much glaze would they need?

6) A air freshener used $3 \frac{2}{5}$ milliliters of perfume. If Amy wanted to make 3 air fresheners, how many milliliters of perfume would she use?

7) Katie had 4 full cement blocks and one that was $\frac{4}{6}$ the normal size. If each full block weighed $3 \frac{3}{4}$ pounds, what is the weight of the blocks Katie has?

8) Kaleb stacked 2 pieces of wood on top of one another. If each piece was $\frac{2}{3}$ of a foot tall, how tall was his pile?

9) At the malt shop a large chocolate shake takes $\frac{2}{3}$ of a pint of milk. If the medium shake takes $\frac{3}{4}$ the amount of a large, how much does the medium shake take?

10) A box of markers weighed $4 \frac{2}{5}$ ounces. If a teacher took out $\frac{5}{8}$ of the markers, what is the weight of the markers she took out?

11) An industrial dishwasher takes 3 gallons of water to wash a full load of dishes. If you were to wash 4 full load and $\frac{1}{4}$ of a load, how much water would you use?

12) A package of paper weighs $2 \frac{1}{6}$ ounces. If Mike put $4 \frac{1}{2}$ packages of paper on a scale, how much would they weigh?
Fraction Word Problems

Solve each problem. Write your answer as a mixed number (if possible).

1) A taco recipe called for 3 5/7 cups of meat per taco. If Carol wanted to make 2 tacos, how much meat would she need?

2) A batch of chicken required 3 3/5 cups of flour. If a fast food restaurant was making 2 1/4 batches, how much flour would they need?

3) Sam lived 4 miles from his school. If he rode his bike 2/7 of the distance and then walked the rest, how far did he ride his bike?

4) For a party Paul bought cupcakes, with 5/7 being chocolate. Of the chocolate cupcakes 1/5 of them had sprinkles. What fraction of the cupcakes were chocolate with sprinkles?

5) A batch of donuts required 3 2/3 pints of glaze. If a donut store was making 1/7 of a batch, how much glaze would they need?

6) A air freshener used 3 2/5 milliliters of perfume. If Amy wanted to make 3 air fresheners, how many milliliters of perfume would she use?

7) Katie had 4 full cement blocks and one that was 4/6 the normal size. If each full block weighed 3 3/4 pounds, what is the weight of the blocks Katie has?

8) Kaleb stacked 2 pieces of wood on top of one another. If each piece was 2/3 of a foot tall, how tall was his pile?

9) At the malt shop a large chocolate shake takes 2/3 of a pint of milk. If the medium shake takes 3/4 the amount of a large, how much does the medium shake take?

10) A box of markers weighed 4 3/5 ounces. If a teacher took out 5/8 of the markers, what is the weight of the markers she took out?

11) An industrial dishwasher takes 3 gallons of water to wash a full load of dishes. If you were to wash 4 full load and 1/4 of a load, how much water would you use?

12) A package of paper weighs 2 1/6 ounces. If Mike put 4 1/2 packages of paper on a scale, how much would they weigh?
1) A taco recipe called for $3 \frac{5}{7}$ cups of meat per taco. If Carol wanted to make 2 tacos, how much meat would she need?

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4) For a party Paul bought cupcakes, with $\frac{5}{7}$ being chocolate. Of the chocolate cupcakes $\frac{1}{5}$ of them had sprinkles. What fraction of the cupcakes were chocolate with sprinkles?

5) A batch of donuts required $3 \frac{2}{3}$ pints of glaze. If a donut store was making $\frac{1}{7}$ of a batch, how much glaze would they need?

6) A air freshener used $3 \frac{2}{5}$ milliliters of perfume. If Amy wanted to make 3 air freshners, how many milliliters of perfume would she use?

7) Katie had 4 full cement blocks and one that was $\frac{4}{6}$ the normal size. If each full block weighed $3 \frac{2}{4}$ pounds, what is the weight of the blocks Katie has?

8) Kaleb stacked 2 pieces of wood on top of one another. If each piece was $\frac{2}{3}$ of a foot tall, how tall was his pile?

9) At the malt shop a large chocolate shake takes $\frac{2}{3}$ of a pint of milk. If the medium shake takes $\frac{3}{4}$ the amount of a large, how much does the medium shake take?

10) A box of markers weighed 4 $\frac{7}{5}$ ounces. If a teacher took out $\frac{5}{8}$ of the markers, what is the weight of the markers she took out?