1) Paul had a lump of play doh that was 3 $\frac{1}{5}$ inches long. If he stretched it out to 4 times its current length how long would it be?

2) A batch of chicken required 4 $\frac{4}{5}$ cups of flour. If a fast food restaurant was making 3 $\frac{6}{8}$ batches, how much flour would they need?

3) A musician's hair was originally 2 inches long. She asked her hairdresser to cut $\frac{4}{6}$ of it off. How many inches did she have cut off?

4) For a fundraiser Jerry sold $\frac{1}{3}$ of a box of candy. If Tiffany sold $\frac{2}{4}$ the amount Jerry sold, what fraction did Tiffany sell?

5) A bottle of soda had 2 $\frac{2}{4}$ of the daily recommended sugar. If you were to drink $\frac{5}{9}$ of the bottle, how much of the daily recommend sugar would you have drank?

6) A box of pencils weighed 2 $\frac{2}{7}$ ounces. If a principal ordered 2 boxes, how much would they weigh?

7) Rachel needed a piece of string to be exactly 4 $\frac{2}{4}$ feet long. If the string she has is 4 $\frac{3}{6}$ times as long as it should be, how long is the string?

8) Each day a company used $\frac{2}{3}$ of a box of paper. How much would they have used after 3 days?

9) Cody filled a pitcher up $\frac{7}{8}$ full then poured $\frac{1}{3}$ of the pitcher into a glass. What fraction of the total pitcher did he pour into the glass?

10) A box of sunflower seeds weighed 2 $\frac{4}{5}$ pounds. If a store sold $\frac{5}{7}$ of the box, how much did they sell (in pounds)?

11) An adult turtle weighed 4 $\frac{3}{5}$ ounces. How much would 4 adult turtles weigh?

12) A doctor told his patient to drink 4 full cups and $\frac{5}{6}$ of a cup of medicine over a week. If each full cup was 4 $\frac{1}{7}$ pints, how much is he going to drink over the week?
Solve each problem. Write your answer as a mixed number (if possible).

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