

Problem Solving: Draw a Picture and Write an Equation

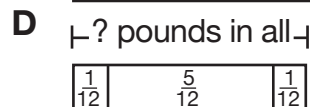
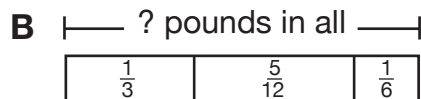
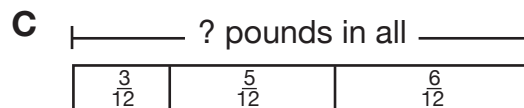
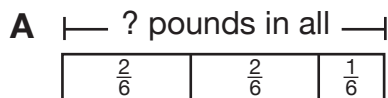
Solve each problem.

1. Jamie bought $\frac{5}{8}$ pound of wheat flour. He also bought $\frac{1}{4}$ pound of white flour. How much flour did he buy?

2. Katie is $\frac{3}{5}$ of the way to Brianna's house. Larry is $\frac{7}{10}$ of the way to Brianna's house. How much closer to Brianna's house is Larry?

3. Nina practiced the trumpet for $\frac{5}{9}$ hour. Santiago practiced the trumpet for $\frac{2}{3}$ hour. How many more hours did Santiago practice than Nina?

4. Joel caught $\frac{1}{3}$ pound fish. Sarah caught $\frac{5}{12}$ pound fish. Jessa caught $\frac{1}{6}$ pound fish. Which bar diagram shows how to find how many pounds of fish they caught?



5. **Writing to Explain** John added the numerators of several fractions with unlike denominators. What should John have done first?
