

Name: \_\_\_\_\_

## Fraction Story Problems

Directions: Write an equation. Then solve.

1. Susie ran 12 miles today. She ran  $4\frac{3}{5}$  miles in the morning then ran again after school. How many miles did she run after school?
2. Tina is coming into school early to get some extra help. So far she has come in early 24 times. If each morning session is a  $\frac{1}{2}$  hour long, how many hours has she come in for extra help?
3. Becky brought  $5\frac{5}{8}$  pounds of strawberries to a neighbor. She still has  $3\frac{5}{8}$  pounds left. How many pounds of strawberries did she have to start with?
4. Emma spent  $3\frac{5}{6}$  hours working on her lighthouse project. Michael spent  $4\frac{1}{6}$  hours on the project. How much longer did Michael take?

5. A recipe calls for  $2\frac{1}{4}$  cups of flour. David wanted to double the recipe. How much flour should he use?
6. Lauren's street is  $\frac{3}{9}$  of a mile long. Ben's street is  $1\frac{1}{9}$  miles long. How much longer is Ben's street?
7. Wendy ran around the track 7 times. If the track is  $\frac{1}{4}$  of a mile long, how many miles did Wendy run?
8. Claire is making 4 placemats. Each placement uses  $\frac{3}{5}$  yards of fabric. How much fabric does Claire use for the placemats?