

Name _____

Date _____

1. Jenny's mom says she has an hour before it's bedtime. Jenny spends $\frac{3}{5}$ of the hour texting a friend and $\frac{3}{8}$ of the remaining time brushing her teeth and putting on her pajamas. She spends the rest of the time reading her book. How long did Jenny read?
2. A-Plus Auto Body is painting flames on a customer's car. They need $2\frac{1}{2}$ pints of red, 3 pints of orange, $\frac{3}{4}$ pint of yellow, and 7 pints of blue paint. They use $\frac{3}{4}$ of the blue paint to make the flames. They need $7\frac{3}{4}$ pints to paint the next car blue. How much more blue paint will they need to buy?
3. Giovanna, Frances, and their dad each carried a 10-pound bag of soil into the backyard. After putting soil in the first flower bed, Giovanna's bag was $\frac{5}{8}$ full, Frances' bag was $\frac{2}{5}$ full, and their dad's was $\frac{3}{4}$ full. How many ounces of soil did they put in the first flower bed altogether?

4. Mr. Chan made 252 cookies for the Annual Fifth Grade Class Bake Sale. They sold $\frac{3}{4}$ of them and $\frac{3}{9}$ of the remaining cookies were given to P.T.A. members. Mr. Chan allowed the 12 student-helpers to divide the cookies that were left equally. How many cookies will each student get?

5. Create a story problem about a farm for the tape diagram below. Your story must include a fraction.

