

Ma 8 - Final Review Multiplication and Division Word Problems

1. Alyssa walks  $\frac{3}{4}$  mile going to school. How far does she walk each day?  
  
b. If she moved and had to walk  $1\frac{2}{3}$  of a mile each day, how far is it to school?
2. In one hour,  $\frac{3}{4}$  pint of a chemical can be filtered. How long will it take to filter  $2\frac{1}{2}$  pint of the chemical.
3. It is  $\frac{1}{4}$  mile around the track. Lucia ran around the track  $2\frac{1}{2}$  times. How far did she run?
4. Mr. Hooker run  $6\frac{1}{2}$  miles each day. How many miles will he run in 6 days?
5. A flight leaves the airport every  $1\frac{1}{4}$  minutes. How many flights will leave each hour?

6. The soccer team practices  $2\frac{1}{2}$  hours on each of 5 weekday afternoons. How many hours does the team practice each week?

7. I've put my dog on a diet. If he needs to lose 15 pounds, how long will it take him to slim out if he loses  $1\frac{1}{4}$  pound each week?

8. Sam can jump  $15\frac{1}{2}$  feet on his bike. His sister can jump  $\frac{3}{5}$  of that distance. How far can she jump?