**Amazing Race #2 – Homework**

**Directions:** Complete the problems below. Make sure to show your work and include an equation.

1. Matthew is building a tree house.

* The length of the tree house is 4 $\frac{2}{3}$ meters.
* The width of the tree house is 3 $\frac{3}{4}$ meters.

 What is the area of the tree house?

2. The Woof Bakery bakes puppy biscuits that use 3$\frac{1}{2}$ cups of flour. How much flour would Marylou use to make 3$\frac{1}{2}$ batches of cookies?

3. A park bench is $\frac{3}{5}$ meters wide. It has a length that is 3 times its width. What is the length of the park bench?

4. Wendy used 5$\frac{1}{2}$ boxes of strawberries to make strawberry lemonade. Tasha used 1$\frac{3}{4}$ times as much of strawberries as Wendy did. How many boxes of strawberries did Tasha use?