Multiplying Fractions | Word Problems

1) Brandon's brother eats half a bowl of mashed chickpea. Brandon eats $1\frac{2}{3}$ times as much mashed chickpea as his brother. How much mashed chickpea does Brandon eat?

- 2) Each cup of brown sugar that Sharon uses to make caramel cinnamon buns is accompanied by $\frac{1}{4}$ of a cup of white sugar. How many cups of white sugar is required for $5\frac{1}{2}$ cups of brown sugar?
- 3) Amy ate half a pizza. Amanda ate 2 $\frac{1}{4}$ times as much pizza as Amy. How much pizza did Amanda eat?

4) Luke walked $6\frac{1}{2}$ miles. If William walked $\frac{5}{3}$ times as many miles as Luke, how many miles did he walk?

5) For every glass of apple juice he makes, Father adds in half a tablespoon of coconut water. How many tablespoons of coconut water will he need to make $5\frac{1}{3}$ glasses of apple juice?