Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ HR: \_\_\_\_\_\_\_\_\_

**HOMEWORK: Using Tape Diagrams to Solve Ratio Problems**

There are 4,328 people at a basketball game. There are 6 times as many people at a football game.

1. What is the ratio of the number of people at the basketball game to the number of people at the foot ball game?
2. Draw a tape diagram to represent the ratio.
3. Use the tape diagram from part b to find out how many people are in the football game.