## Finding the Percentage of a Decimal Value Guided Lesson

1. Find the value of 45% of 98.13.

2. Miles has a lava lamp that can make up to 40.68 lava bubbles per hour. Kyle's lava lamp can make 65% of the bubbles that Mile's lamp can make. How many lava bubbles can Kyle's lava lamp make per hour?



3. During practice, Davis hits an average of 211.4 tennis balls per hour. When Jenn practices, she hits 68% of the number of balls that Davis does. How many balls does Jenn's hit in an average hour of practice.