



Converting Measurements

Teacher Notes: Give your students these problems to solve on a whiteboard or a piece of paper. They should use the “Table of Measurements” resource from page 20 of the Student Pack to help them solve the problems. Go over the answers together.

How many inches are in 7 feet? *84 inches*

How many centimeters does it take to make 5 meters? *500 cm*

How many yards are there in 3 miles? *5,280 yards*

How many millimeters are in 8 meters? *8,000 mm*

How many ounces are there in 15 pounds? *240 ounces*

How many grams are there in 10,000 milligrams? *10 grams*

A football field is 100 yards long. How long is it in feet? *300 feet*

The heaviest pumpkin weighs 2,702 pounds. Is that more or less than one ton? *More*

A snake is 14 centimeters long. How long is it in millimeters? *140 millimeters*