

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Metric System Practice

Convert the following measurements or answer the questions based on the measurement units provided.

1. Convert 5 meters (m) to centimeters (cm).  
\_\_\_\_\_
2. Convert 200 centimeters (cm) to meters (m).  
\_\_\_\_\_
3. How many millimeters (mm) are in 7 centimeters (cm)?  
\_\_\_\_\_
4. Convert 3 kilometers (km) to meters (m).  
\_\_\_\_\_
5. Which is longer: 1 meter (m) or 150 centimeters (cm)?  
\_\_\_\_\_
6. Convert 12 inches (in) to feet (ft).  
\_\_\_\_\_
7. How many inches (in) are in 3 feet (ft)?  
\_\_\_\_\_
8. Which is longer: 2 feet (ft) or 24 inches (in)?  
\_\_\_\_\_
9. Convert 36 inches (in) to yards (yd).  
\_\_\_\_\_
10. How many centimeters (cm) are in 2 meters (m)?  
\_\_\_\_\_