

Name _____

Date _____

1. Convert using an equation with an exponent.

a. 2 meters to centimeters $2 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$ _____b. 40 millimeters to meters $40 \text{ mm} = \underline{\hspace{2cm}} \text{ m}$ _____

2. Read each aloud as you write the equivalent measures.

a. A piece of fabric measures 3.9 meters. Express this length in centimeters.

b. Ms. Ramos's thumb measures 4 centimeters. Express this length in meters.