

Name _____ Date _____

Converting Units of Distance - Focusing on Centimeters

Place the correct measurement conversion value for each problem.

$$1 \text{ km} = 100,000 \text{ cm}$$

$$1 \text{ meter} = 100 \text{ cm}$$

$$1 \text{ foot} = 30.48 \text{ cm}$$

$$1 \text{ inch} = 2.54 \text{ cm}$$

$$1 \text{ mm} = 0.1 \text{ cm}$$

$$1 \text{ yard} = 91.44 \text{ cm}$$

- _____ Centimeters = 612 km
- 204 Centimeters = _____ feet
- 849 Centimeters = _____ mm
- _____ Centimeters = 645 mm
- _____ Centimeters = 275 Meters
- _____ Centimeters = 192 km
- _____ Centimeters = 542 Inches
- _____ Centimeters = 872 Yards
- 850 Centimeters = _____ feet
- _____ Centimeters = 655 feet
- _____ Centimeters = 113 Yards
- 525 Centimeters = _____ mm
- 249 Centimeters = _____ Inches
- 558 Centimeters = _____ Inches
- _____ Centimeters = 621 Meters
- _____ Centimeters = 368 Meters