

# Comparing Meters and Centimeters

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

Compare the units of length by using  $>$ ,  $<$  or  $=$

1.8 m  200 cm

250 cm  2.3 m

2.5 m  260 cm

300 cm  2.9 m

0.9 m  90 cm

390 cm  4.9 m

1.1 m  120 cm

960 cm  9.6 m

3.5 m  400 cm

130 cm  1.2 m

5 m 5 cm  5.05 m

8.99 m  8 m 99 cm

9 m 3 cm  9.04 m

7.67 m  7 m 9 cm

4 m 1 cm  4.01 m

5.05 m  5 m 8 cm

7 m 6 cm  7.07 m

2.78 m  2 m 87 cm

3 m 15 cm  3.12 m

4.07 m  4 m 7 cm

6 m 12 cm  6.12 m

2.51 m  1 m 85 cm

# Answers

Compare the units of length by using  $>$ ,  $<$  or  $=$

$1.8 \text{ m} < 200 \text{ cm}$

$250 \text{ cm} > 2.3 \text{ m}$

$2.5 \text{ m} < 260 \text{ cm}$

$300 \text{ cm} > 2.9 \text{ m}$

$0.9 \text{ m} = 90 \text{ cm}$

$390 \text{ cm} < 4.9 \text{ m}$

$1.1 \text{ m} < 120 \text{ cm}$

$960 \text{ cm} = 9.6 \text{ m}$

$3.5 \text{ m} < 400 \text{ cm}$

$130 \text{ cm} > 1.2 \text{ m}$

$5 \text{ m } 5 \text{ cm} = 5.05 \text{ m}$

$8.99 \text{ m} = 8 \text{ m } 99 \text{ cm}$

$9 \text{ m } 3 \text{ cm} < 9.04 \text{ m}$

$7.67 \text{ m} > 7 \text{ m } 9 \text{ cm}$

$4 \text{ m } 1 \text{ cm} = 4.01 \text{ m}$

$5.05 \text{ m} < 5 \text{ m } 8 \text{ cm}$

$7 \text{ m } 6 \text{ cm} < 7.07 \text{ m}$

$2.78 \text{ m} < 2 \text{ m } 87 \text{ cm}$

$3 \text{ m } 15 \text{ cm} > 3.12 \text{ m}$

$4.07 \text{ m} = 4 \text{ m } 7 \text{ cm}$

$6 \text{ m } 12 \text{ cm} = 6.12 \text{ m}$

$2.51 \text{ m} > 1 \text{ m } 85 \text{ cm}$