

Comparing Meters and Centimeters

Name: _____ Class: _____

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

8 m 900 cm

500 cm 3 m

11 m 1,200 cm

300 cm 2 m

9 m 900 cm

390 cm 4 m

10 m 2,000 cm

900 cm 9 m

3 m 400 cm

1,300 cm 10 m

2 m 1 cm 201 cm

235 cm 2 m 35 cm

9 m 3 cm 930 cm

312 cm 3 m 2 cm

5 m 1 cm 501 cm

450 cm 5 m 3 cm

7 m 6 cm 760 cm

145 cm 1 m 50 cm

8 m 10 cm 801 cm

407 cm 4 m 7 cm

6 m 12 cm 612 cm

190 cm 1 m 85 cm

Answers

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

$8 \text{ m} < 900 \text{ cm}$

$500 \text{ cm} > 3 \text{ m}$

$11 \text{ m} < 1,200 \text{ cm}$

$300 \text{ cm} > 2 \text{ m}$

$9 \text{ m} = 900 \text{ cm}$

$390 \text{ cm} < 4 \text{ m}$

$10 \text{ m} < 2,000 \text{ cm}$

$900 \text{ cm} = 9 \text{ m}$

$3 \text{ m} < 400 \text{ cm}$

$1,300 \text{ cm} > 10 \text{ m}$

$2 \text{ m } 1 \text{ cm} = 201 \text{ cm}$

$235 \text{ cm} = 2 \text{ m } 35 \text{ cm}$

$9 \text{ m } 3 \text{ cm} < 930 \text{ cm}$

$312 \text{ cm} > 3 \text{ m } 2 \text{ cm}$

$5 \text{ m } 1 \text{ cm} = 501 \text{ cm}$

$450 \text{ cm} < 5 \text{ m } 3 \text{ cm}$

$7 \text{ m } 6 \text{ cm} < 760 \text{ cm}$

$145 \text{ cm} < 1 \text{ m } 50 \text{ cm}$

$8 \text{ m } 10 \text{ cm} > 801 \text{ cm}$

$407 \text{ cm} = 4 \text{ m } 7 \text{ cm}$

$6 \text{ m } 12 \text{ cm} = 612 \text{ cm}$

$190 \text{ cm} > 1 \text{ m } 85 \text{ cm}$