

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

## Metric Unit Conversion

Centimeter and Meter : 53

A) Convert between centimeters (cm) and meters (m).

1) 8,700 cm = \_\_\_\_\_ m      2) 5,600 cm = \_\_\_\_\_ m

3) 44 m = \_\_\_\_\_ cm      4) 68 m = \_\_\_\_\_ cm

5) 31 cm = \_\_\_\_\_ m      6) 500 cm = \_\_\_\_\_ m

B) Complete the unit conversion table.

meters	9
centimeters	

83	97

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C) Compare using < or >.

1) 77 m  1,307 cm

3) 4,515 cm  26 m

5) 6,899 cm  8 m

7) 91 m  9,199 cm

8) 52 m  5,190 cm

D) Melanie cut off a 1,700-centimeter piece of the ribbon. How many meters of ribbon did she cut off?

\_\_\_\_\_

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

## Answer key

Centimeter and Meter : 53

### Metric Unit Conversion

A) Convert between centimeters (cm) and meters (m).

1) 8,700 cm = 87 m

2) 5,600 cm = 56 m

3) 44 m = 4,400 cm

4) 68 m = 6,800 cm

5) 31 cm = 3,100 m

6) 500 cm = 5 m

B) Complete the unit conversion.

meters	9
centimeters	<b>900</b>

83	97
<b>8,300</b>	<b>9,700</b>

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C) Compare using <, =, or >.

1) 77 m

1,307 cm

3) 4,515 cm

26 m

5) 6,899 cm

8 m

7) 91 m  9,199 cm

8) 52 m  5,190 cm

D) Melanie cut off a 1,700-centimeter piece of the ribbon. How many meters of ribbon did she cut off?

**17 meters**