

Name : _____

Date : _____

Metric Conversions Exercise

Use $<$, $>$, or $=$ to compare the following.

(1) 1L 850mL

(2) 0.5km 495m

(3) 6000g 6kg

(4) 3cm 300mm

(5) 8.4m 830cm

(6) 770mL 7.7L

(7) 4.51km 4500m

(8) 1850g 1.85kg

Convert the given values.

(1) 7550g = _____ kg

(2) 55mm = _____ cm

(3) _____ m = 9.8km

(4) 3.25L = _____ mL

(5) 183cm = _____ m

(6) _____ g = 3.03kg

(7) 10850m = _____ km

(8) _____ mm = 26.2cm

(9) _____ cm = 7.77m

(10) _____ L = 4840mL

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Metric Conversions Exercise

Answers

(1) 1L $>$ 850mL

(2) 0.5km $>$ 495m

(3) 6000g $=$ 6kg

(4) 3cm $<$ 300mm

(5) 8.4m $>$ 830cm

(6) 770mL $<$ 7.7L

(7) 4.51km $>$ 4500m

(8) 1850g $=$ 1.85kg

(1) 7550g = 7.55 kg

(2) 55mm = 5.5 cm

(3) 9800 m = 9.8km

(4) 3.25L = 3250 mL

(5) 183cm = 1.83 m

(6) 3030 g = 3.03kg

(7) 10850m = 10.85 km

(8) 262 mm = 26.2cm

(9) 777 cm = 7.77m

(10) 4.84 L = 4840mL