

### 1.2.5.1: Practice Metric Conversions

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#### Exercise 1.2.5.1.1

Convert 0.425 g to kg.

**Answer**

0.000425 kg

Convert 93.2 mL to L.

**Answer**

0.0932 L

Convert 8.40 cm to m.

**Answer**

0.0840 m

#### Exercise 1.2.5.1.1

Convert 650 Mm to Gm.

**Answer**

0.65 Gm

Convert 530.0 ng to  $\mu\text{g}$ .

**Answer**

0.5300  $\mu\text{g}$

Convert 34.5 km to cm.

**Answer**

3 450 000 cm ( $3.45 \times 10^6$  cm)

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