Name : _____

Volume - Rectangular Prism

A) Find the volume of each rectangular prism.

1)

$\frac{4}{3}$ m
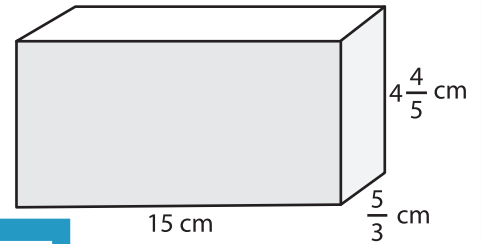
$\frac{3}{5}$ m

1 m

Volume = _____

2)

$1\frac{1}{2}$ mm

3)

$4\frac{4}{5}$ cm

15 cm

$\frac{5}{3}$ cm
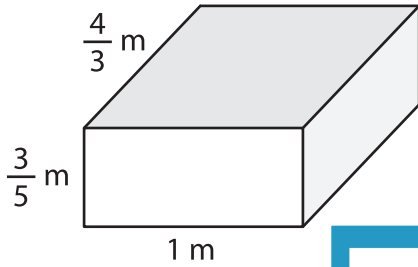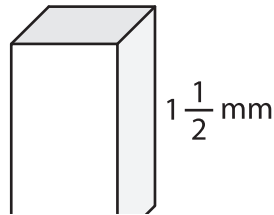
me = _____

B) Find the volume of each

4) height = $\frac{1}{2}$ cm ; width =   gth = $1\frac{1}{5}$ mm ;

length = 9 cm

Volume = _____

6) width = $\frac{4}{7}$ m ; length =   gth = 3 cm ; width = $\frac{8}{9}$ cm

Volume = _____   Volume = _____

8) A rectangular prism has a length of $2\frac{2}{3}$ m, a width of $\frac{1}{4}$ m, and a height of 2 m. Determine the volume of the prism.

_____