Name : _____

Volume - Rectangular Prism

A) Find the volume of each rectangular prism.

1)

6 ft
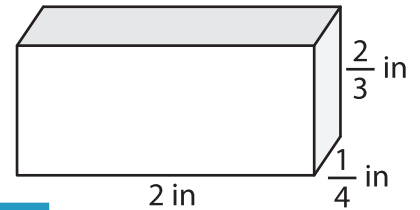
$\frac{9}{2}$ ft

Volume = _____

2)

$2\frac{1}{2}$ yd

1 yd

me = _____

3)

$\frac{2}{3}$ in

$\frac{1}{4}$ in

2 in
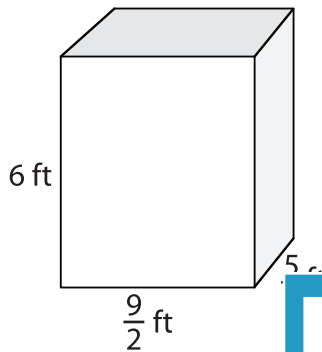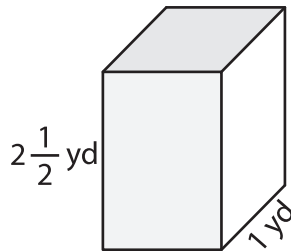
B) Find the volume of each

4) length = 8 yd ; width = $\frac{5}{7}$

Volume = _____

t = $1\frac{2}{5}$ ft ; length = 6 ft

6) height = $\frac{6}{7}$ in ; length =

Volume = _____

h = $\frac{5}{7}$ yd ; height = $\frac{9}{5}$ yd

Volume = _____

8) Find the volume of a rectangular prism whose width, height and length are $\frac{1}{2}$ inch, $\frac{1}{9}$ inch and 4 inches respectively.

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