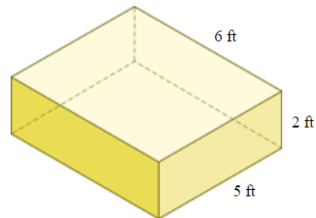


For those who CANNOT access Digits and have talked to me about it, you can access the homework problems here.

You can either “Make a Copy” of this document and type your answers below the question OR do your homework on paper and turn it in to me by the due date.

1.

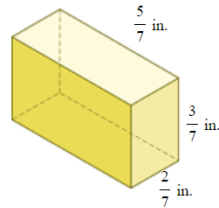
Use unit cubes to find the volume of the right rectangular prism.



The volume of the right rectangular prism is  ft<sup>3</sup>.

2.

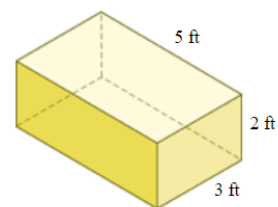
Use cubes with fractional edge lengths to find the volume of the right rectangular prism.



The volume of the right rectangular prism is  in.<sup>3</sup>.

3.

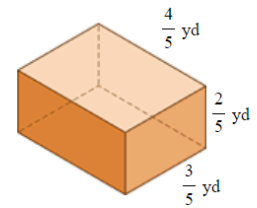
Find the volume of the right rectangular prism using unit cubes. Then use a formula to find the volume.



The volume of the right rectangular prism is  ft<sup>3</sup>.

4.

Find the volume of the right rectangular prism using cubes with fractional edge lengths. Then use a formula to find the volume.

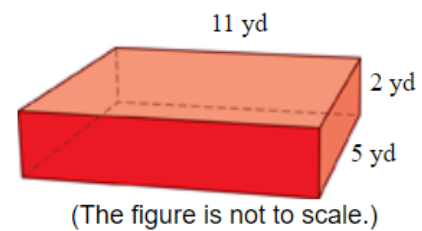


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The volume of the right rectangular prism is   $\text{yd}^3$ .

5.

Find the volume of the rectangular prism.



(The figure is not to scale.)

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The volume of the rectangular prism is   $\text{yd}^3$ .