

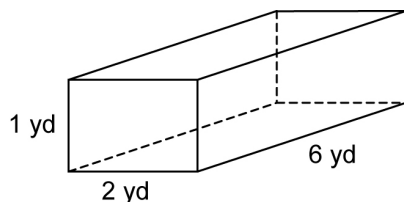
Name: _____

Date: _____

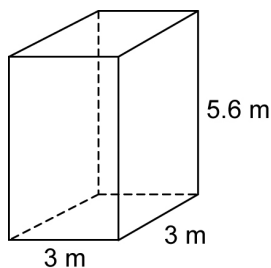
Practice: Volume of Prisms and Pyramids

1. Find the volume of each prism.

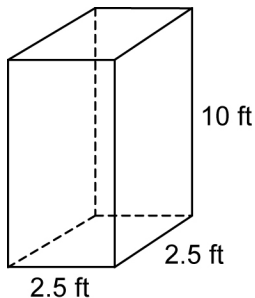
a)



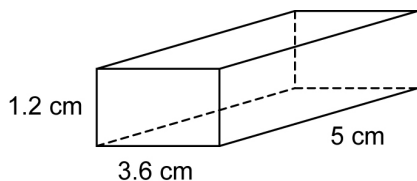
b)



c)

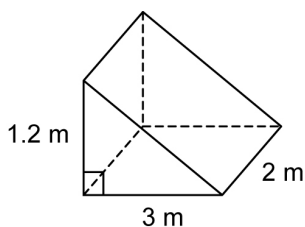


d)

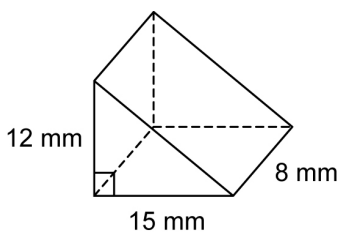


2. Find the volume of each prism.

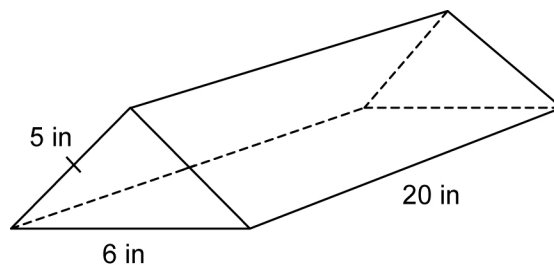
a)



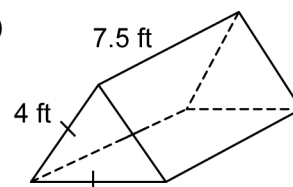
b)



c)

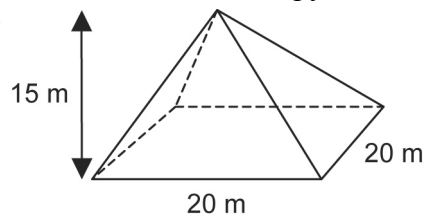


d)

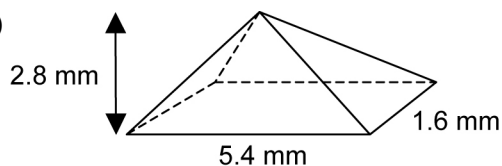


3. Find the volume of each pyramid.

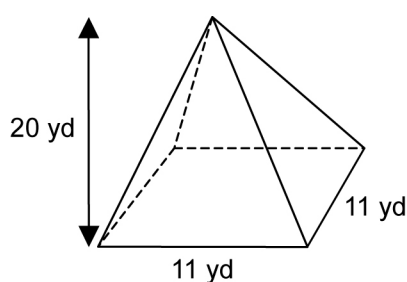
a)



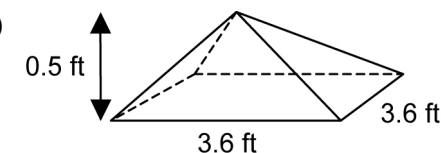
b)



c)



d)



Name: _____

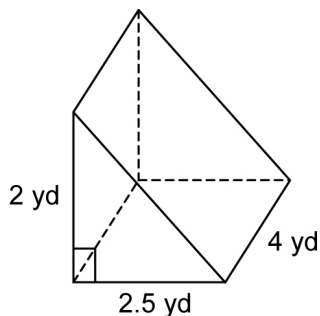
Date: _____

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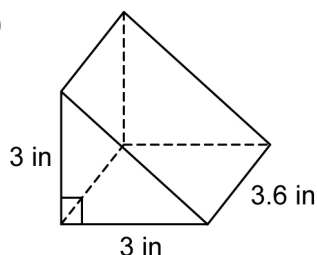
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4. Find the volume of each pyramid.

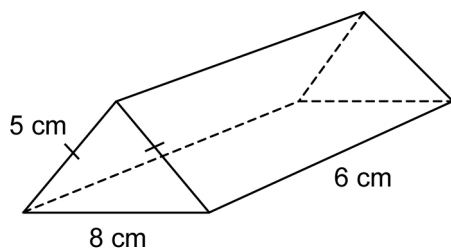
a)



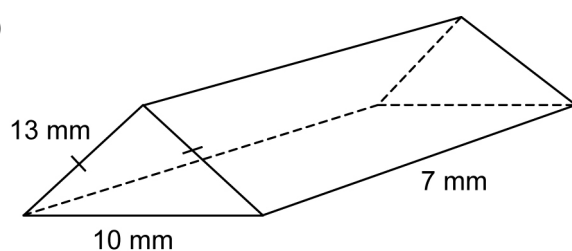
b)



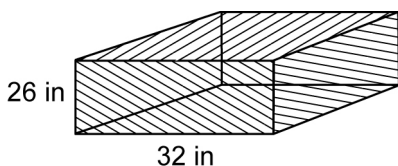
c)



d)

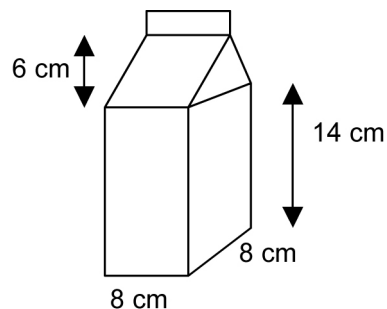


5. The playpen shown consists of four identical panels that enclose a square area.

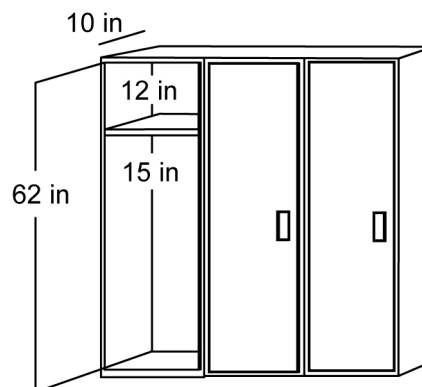


If the playpen had a cover, what is the volume enclosed by the playpen and ground?

6. A milk carton has the shape of a triangular prism on top of a rectangular prism.



- a) What is the total volume inside the milk carton?
b) The top 3 cm of the carton is left empty. What is the volume of the air space above the milk level?
7. Jeremy's locker at school is divided into two compartments.



- a) What is the volume of the space above the shelf?
b) What is the volume of the space below the shelf?