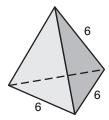
Practice A

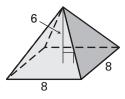
For use with pages 752-758

Find the area of the base of the regular pyramid or cone.

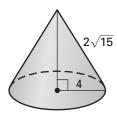
1.



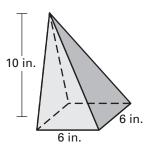
2.



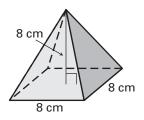
3.

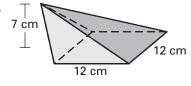


Find the volume of the pyramid. Each pyramid has a regular polygon for a base.

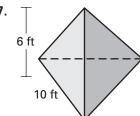


5.

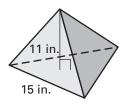




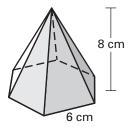
7.



8.

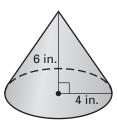


9.

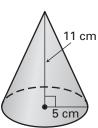


Find the volume of the cone. Round the result to two decimal places.

10.



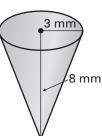
11.



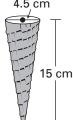
12.

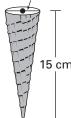
14. Sand A truck has hauled 48 cubic feet of

sand to a building site. If the sand is dumped into a conical shape 4 feet high, what is the



13. *Ice Cream Cone* Find the volume of the ice cream cone shown.





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diameter?

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