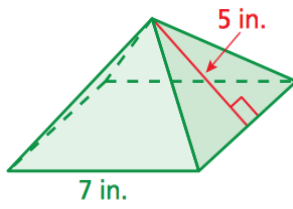


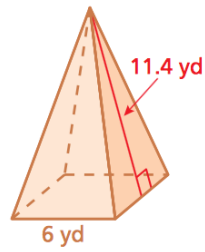
## Surface Area of Pyramids 8.3

Use a net to find the surface area of the pyramid. The side lengths of the base are equal.

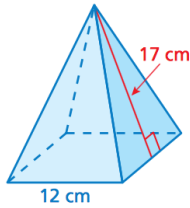
1.



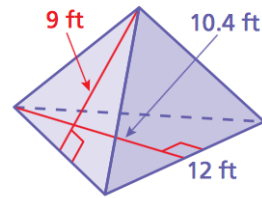
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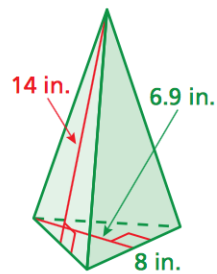
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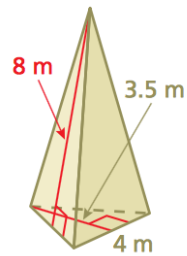
4.



5.

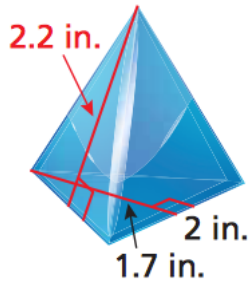


6.



7.

**PAPERWEIGHT** A paperweight is shaped like a triangular pyramid. The base is an equilateral triangle. Find the surface area of the paperweight.



8.

**STRUCTURE** In the diagram of the base of the hexagonal pyramid, all the triangles are the same. Find the surface area of the hexagonal pyramid.

