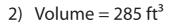
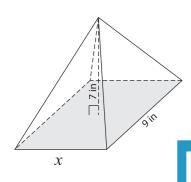
## **Volume - Rectangular Pyramid**

Find the value of *x*.

1) Volume =  $84 \text{ in}^3$ 

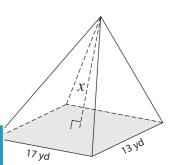


3) Volume =  $1,547 \text{ yd}^3$ 



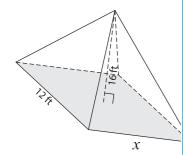
$$x =$$





 $slume = 200 in^3$ 

4) Volume =  $1,408 \text{ ft}^3$ 



*x* = \_\_\_\_\_

7) A rectangular pyramic

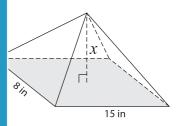
the pyramid is 2,128 c

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$$x =$$

l inches. If the volume of

8) The volume of a rectangular pyramid is 36 cubic feet. Determine the height of the pyramid whose length and width are 9 feet and 6 feet respectively.