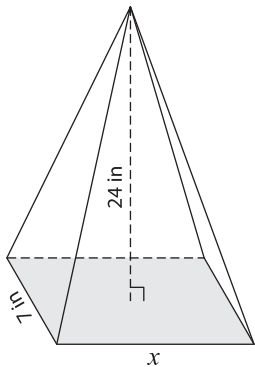


Volume - Pyramids

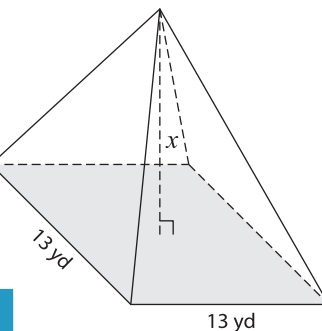
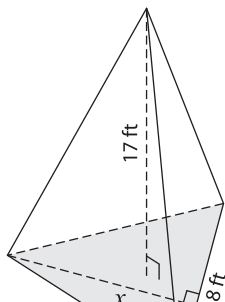
Find the value of x .

1) Volume = 896 in^3



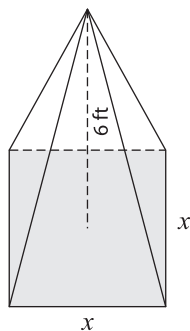
$x =$ _____

2) Volume = 204 ft^3



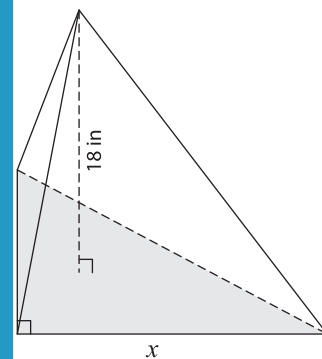
$x =$ _____

4) Volume = 50 ft^3



$x =$ _____

Volume = 792 in^3



$x =$ _____

7) If the volume of the square pyramid is 5 feet, find the side length of the square.

8) The base of a pyramid is a triangle whose base and height are 9 yards and 4 yards respectively. Determine the height of the pyramid, if its volume is 84 cubic yards.

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