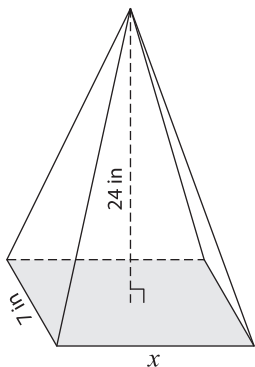


Volume - Pyramids

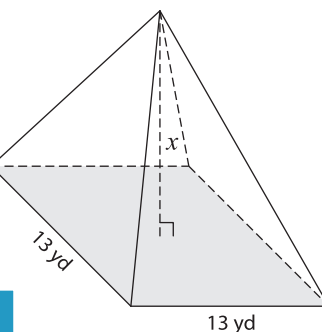
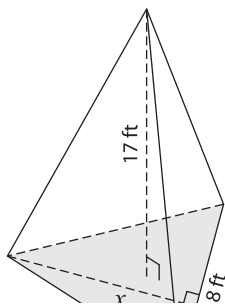
Find the value of x .

1) Volume = 896 in^3



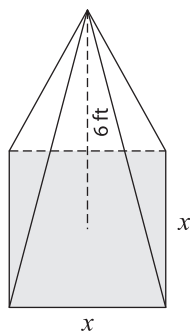
$x =$ _____

2) Volume = 204 ft^3



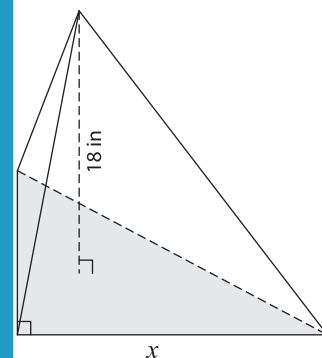
$x =$ _____

4) Volume = 50 ft^3



$x =$ _____

Volume = 792 in^3



$x =$ _____

7) If the volume of the square pyramid is 5 cubic 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.

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com