

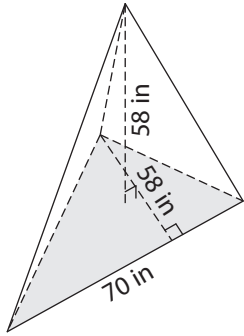
Name : _____

Volume - Triangular Pyramid

MS2

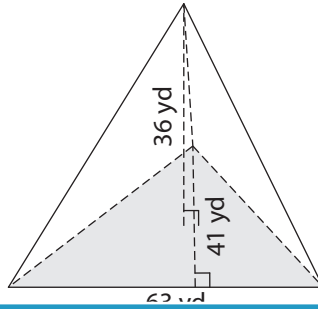
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

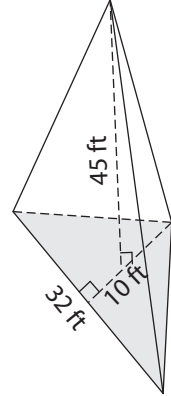


Volume = _____

2)

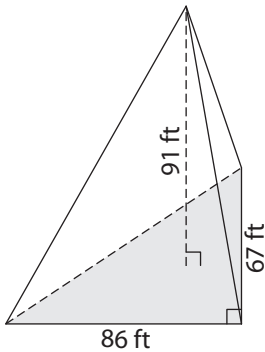


3)



Volume = _____

4)



Volume = _____

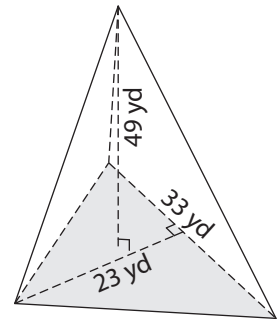
PREVIEW

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



Volume = _____

7) The base of a pyramid is a triangle whose base is 86 feet and height is 60 feet.

Find the volume, if its height is 60 feet.

8) The base of a pyramid is a triangle whose base is 95 inches and height is 82 inches. Determine the volume of the pyramid, if its height is 77 inches. Round your answer to two decimal places.

Name : _____

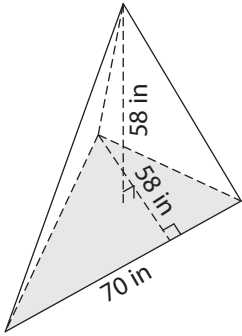
Answer key

MS2

Volume - Triangular Pyramid

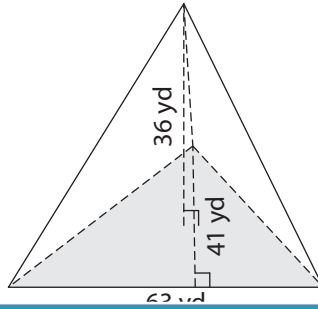
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

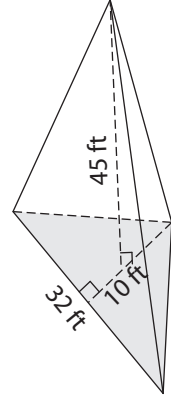


Volume = 39,246.67 in³

2)

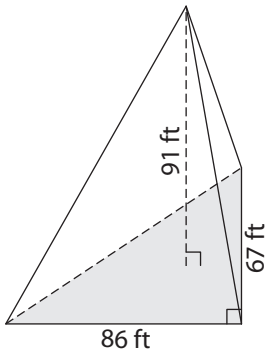


3)



Volume = 2,400 ft³

4)



Volume = 87,390.33 ft³

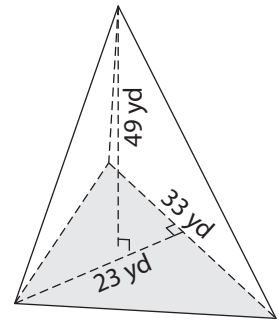
PREVIEW

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



Volume = 6,198.5 yd³

7) The base of a pyramid is a right-angled triangle whose base is 14 feet and height is 60 feet.

21,420 cubic feet

8) The base of a pyramid is a right-angled triangle whose base is 95 inches and height is 82 inches. Find the volume, if its height is 77 inches.

99,971.67 cubic inches