## **Volume - Prism**

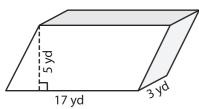
Find the volume of each shape.

1)

2)

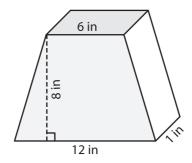
3)

6)

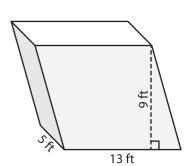


Volume = \_\_\_\_\_

17 yd

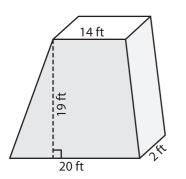


Volume = \_\_\_\_



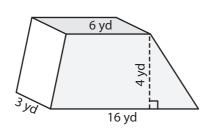
Volume = \_\_\_\_

4)

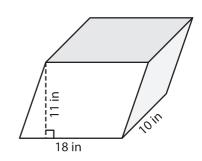


Volume =

5)



Volume =



Volume = \_\_\_\_

7) The base of a prism is a parallelogram whose base and height are 19 inches and 7 inches respectively. Find the volume of the prism if its length is 10 inches.

8) The base of a prism is a trapezoid whose height is 12 yards. The parallel bases of the trapezoid measure 15 yards and 8 yards. If the length of the prism is 5 yards, find its volume.