Name : _____

Volume - Rectangular Prism

Find the volume of each rectangular prism.

1)

Area =
63 ft²

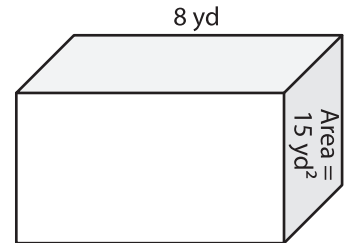14 ft

Volume = _____

2)

Area =
130 in²

17 in

Volume = _____

3)

8 yd

Area =
15 yd²

Volume = _____

4)

Area =
90 in²

4 in

Volume = _____

5)

Area =
144 yd²

11 yd

Volume = _____

6)

12 ft
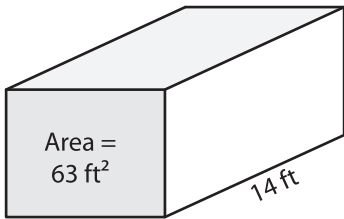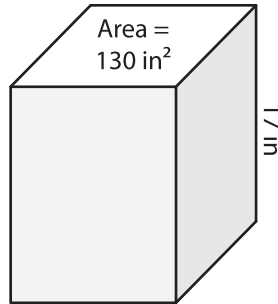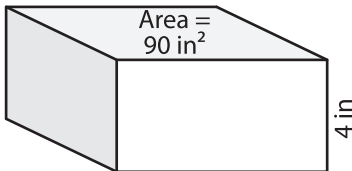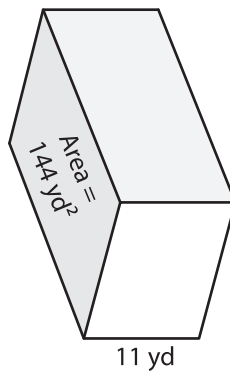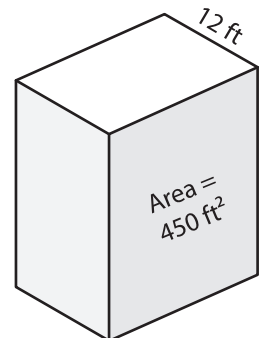
Area =
450 ft²

Volume = _____

7)   A rectangular prism has a height of 22 yards and a base with area of 152 square yards. What is its volume?

_____

8)   Find the volume of the rectangular prism with a base area of 13 square feet and a height of 7 feet.

_____