Name : _____

Surface Area - Rectangular Prism
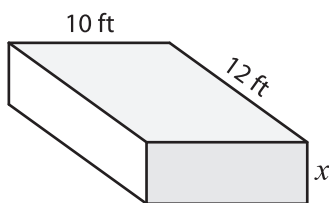
Find the value of x.

1) Surface Area = 1,510 in²

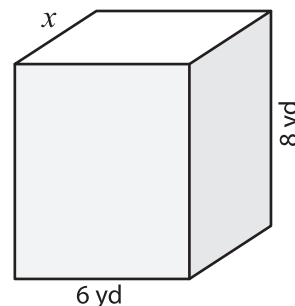

x 13 in

15 in
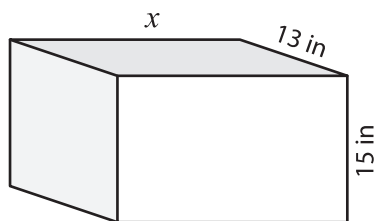
$x =$ _____

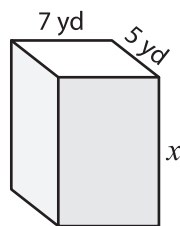2) Surface Area = 372 ft²

10 ft

12 ft

x

3) Surface Area = 208 yd²

x

8 yd

6 yd

$x =$ _____

4) Surface Area = 334 yd²

PREVIEW

Surface Area = 796 ft²

7 yd   5 yd

x

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4 ft

19 ft

x
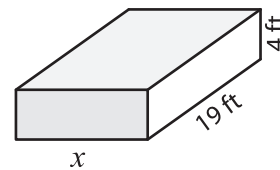
$x =$ _____

7) The surface area of a re[ctangular]   width of the prism are
    11 yards, 3 yards respec[tively]

$x =$ _____

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_____

8) The length and width of a rectangular prism are 16 inches and 1 inch respectively. Find the height of
    the rectangular prism whose surface area is 508 square inches.

_____