Name : _____

Surface Area of Square Pyramids

Example:
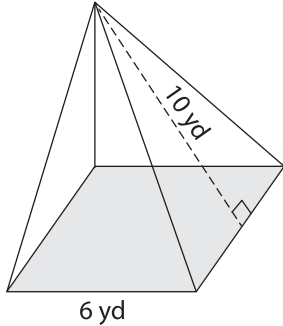
Surface area = base area + $\frac{1}{2}$ × perimeter × slant height

Base area = side × side = 6 × 6 = 36 yd²

Perimeter = 4 × side = 4 × 6 = 24 yd

Surface area = 36 + $\frac{1}{2}$ × 24 × 10

= **156 yd²**

Find the surface area

1)

16 ft

8 ft

Surface Area = _____

16 in

11 in

Surface Area = _____

4)

11 in

3 in

Surface Area = _____

12 ft

6 ft

Surface Area = _____
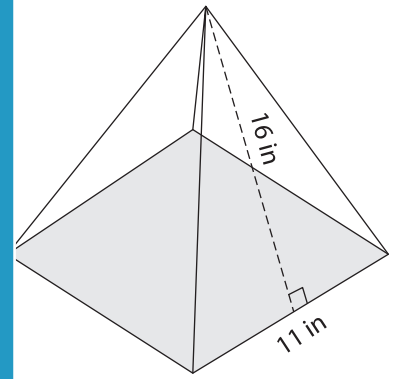

14 yd

9 yd
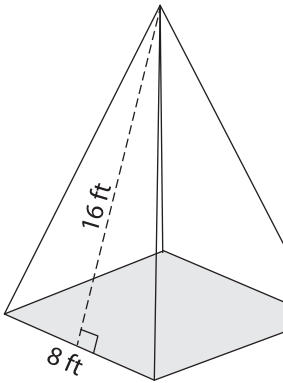
Surface Area = _____

PREVIEW

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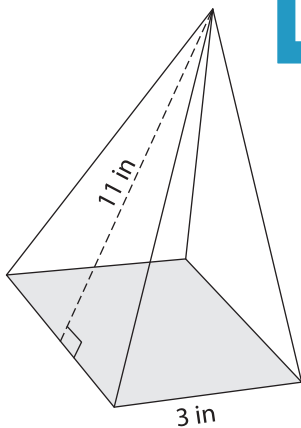
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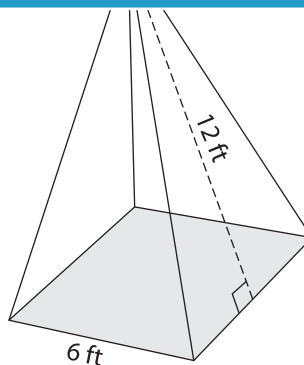Printable Worksheets @ www.mathworksheets4kids.com