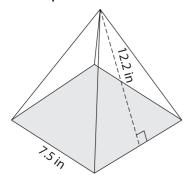
## Decimals: S2

## Surface Area of Square Pyramids

Example:



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

Base area = side  $\times$  side = 7.5  $\times$  7.5 = 56.25 in<sup>2</sup>

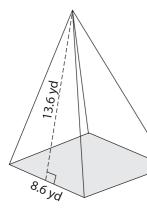
Perimeter =  $4 \times \text{side} = 4 \times 7.5 = 30 \text{ in}$ 

Surface area =  $56.25 + \frac{1}{2} \times 30 \times 12.2$ 

= 239.25 in<sup>2</sup>

## Find the surface area

1)



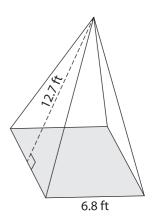
Surface Area =

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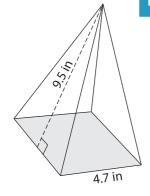
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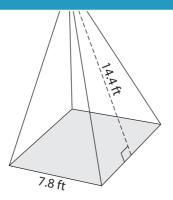


ırface Area =

4)



Surface Area =



Surface Area = \_\_\_\_\_

4.2 yd

Surface Area =