

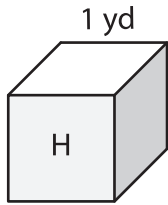
Name : _____

Scale Factors - Surface Areas

L2S1

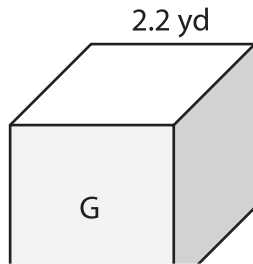
Each pair of figures is similar. Find the missing surface area. (SA denotes Surface Area)

1)



SA = ?

Surface area of figure



PREVIEW

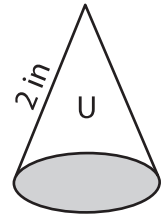
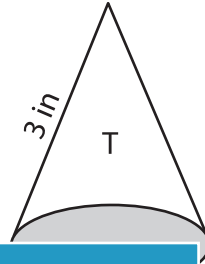
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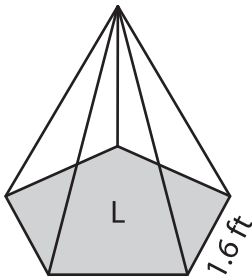
2)



SA = 16 in^2

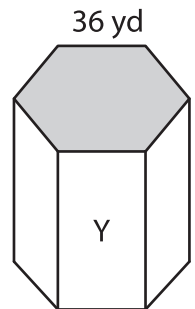
Surface area of figure T = _____

3)



SA = 128 ft^2

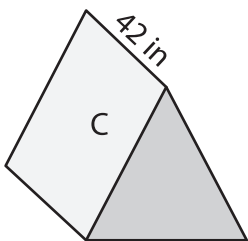
Surface area of figure



SA = ?

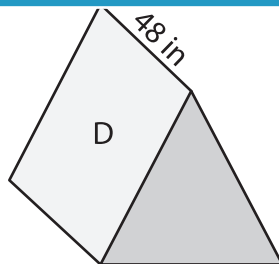
Surface area of figure Y = _____

5)

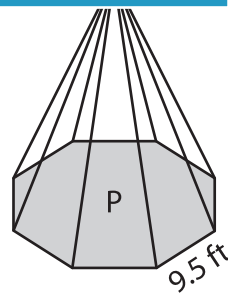


SA = $3,136 \text{ in}^2$

Surface area of figure D = _____

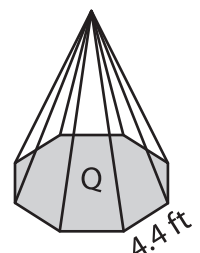


SA = ?



SA = 722 ft^2

Surface area of figure Q = _____



SA = ?