

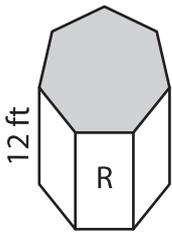
Name : _____

Scale Factors - Surface Areas

L2S3

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

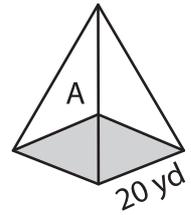
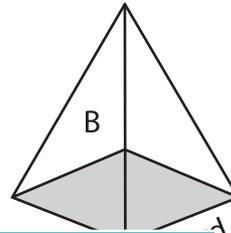
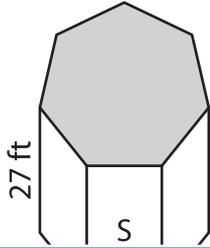
1)



SA = 44 ft²

Surface area of figure

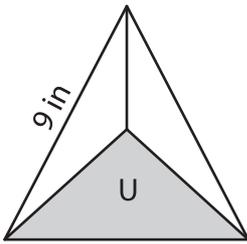
2)



SA = ?

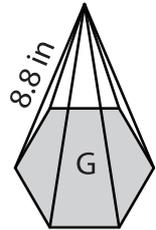
Surface area of figure A = _____

3)



SA = 47.5 in²

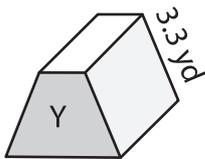
Surface area of figure



SA = 80 in²

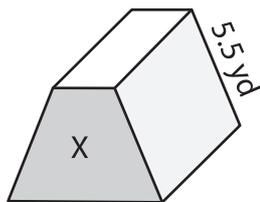
Surface area of figure F = _____

5)

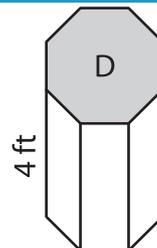


SA = ?

Surface area of figure Y = _____

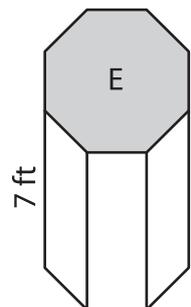


SA = 150 yd²



SA = 32 ft²

Surface area of figure E = _____



SA = ?

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