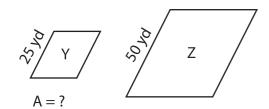
Scale Factors - Area

L2S3

Each pair of figures is similar. Find the missing area. (A denotes Area)

1)



2)



E 2.5 in

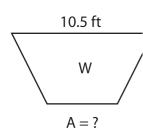
A = ?

 $A = 22.4 \text{ in}^2$

Area of figure Y =

PREVIEW

3)

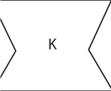


Area of figure E =

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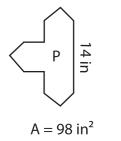
24 yd



 $A = 117 \text{ yd}^2$

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5)

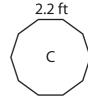


Q 16 in

A = ?

В

A = ?



 $A = 34 \text{ ft}^2$

Area of figure Q = _____

Area of figure B = _____