

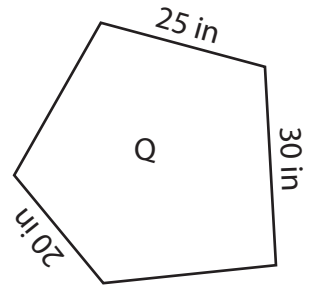
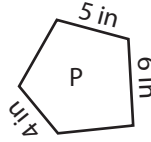
Name : _____

Scale Factors - MCQ

Sheet 2

1) Which of the following is the scale factor of figure P to Q?

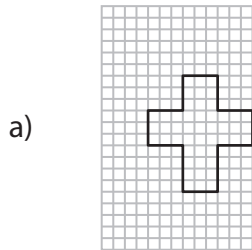
- a) 5 : 1 b) 1 : 10 c) 1 : 5



2) What happens to the new image if the scale factor of the original image to new image is 1 : 1?

- a) Remains same enlargement

3) Identify the scaled



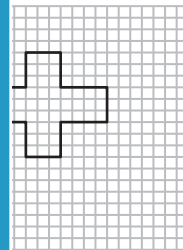
a)

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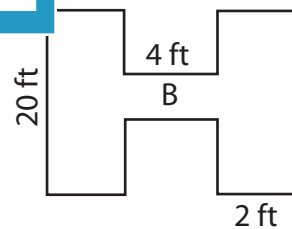
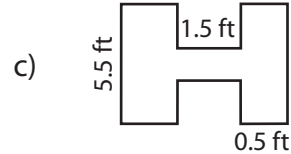
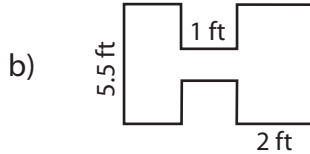
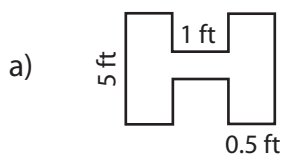
4) What would be the scale factor if the scale factor is greater than one?

- a) 10 ft

the scale factor is greater

yd

5) Which of the following figures is the scaled copy of the figure B?



Name : _____

Answer key

Scale Factors - MCQ

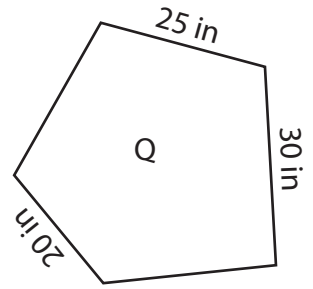
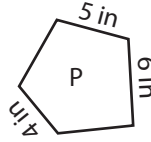
Sheet 2

1) Which of the following is the scale factor of figure P to Q?

a) 5 : 1

b) 1 : 10

c) 1 : 5



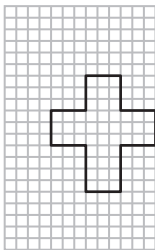
2) What happens to the new image if the scale factor of the original image to new image is 1 : 1?

a) Remains same

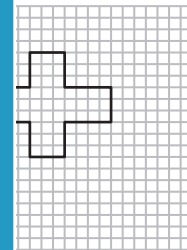
b) Enlargement

3) Identify the scaled

a)



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4) What would be the scale factor if the new image is larger than one?

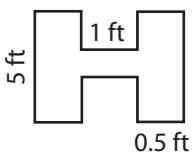
a) 10 ft

b) The scale factor is greater than one

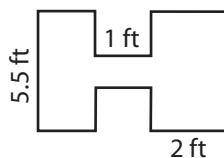
c) The scale factor is less than one

5) Which of the following figures is the scaled copy of the figure B?

a)



b)



c)

