

Name : _____

Types of Dilation

Sheet 1

A) State whether a dilation with the given scale factor is an enlargement or a reduction.

1) Scale factor = 2

2) Scale factor = $\frac{1}{8}$

3) Scale factor = $\frac{5}{4}$

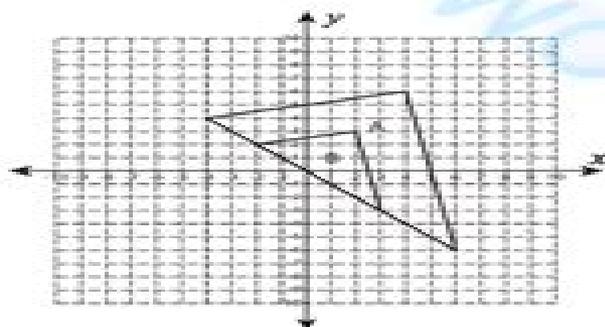
4) Scale factor = $\frac{1}{2}$

5) Scale factor = 3

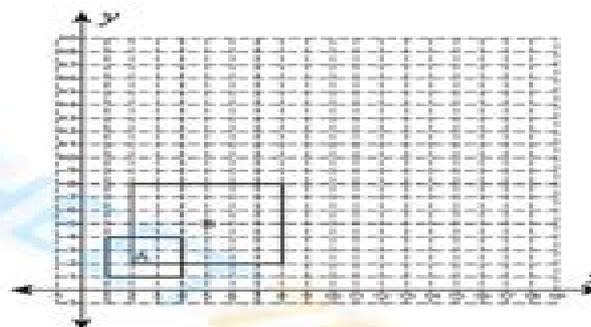
6) Scale factor = 0.2

B) Figure A is a dilated image of figure B. Identify the type of dilation. (reduction or enlargement)

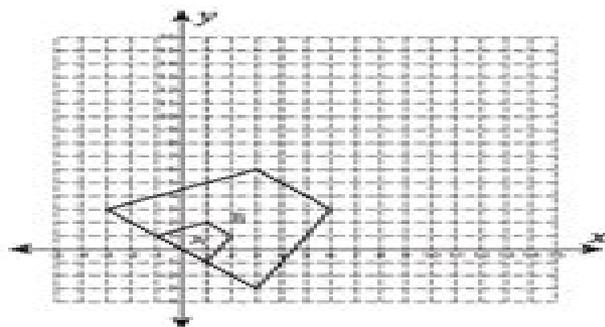
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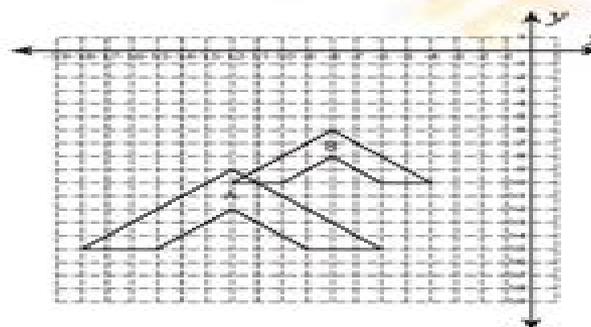
2)



3)



4)



1 6 Dilations Scale Factor Answer Key

J Rink



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