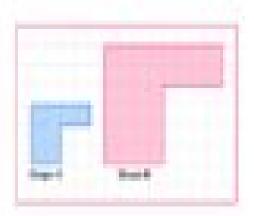
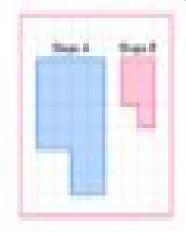
# Enlargement

Enlargement is a type of transformation that changes the size of a shape by making it bigger or smaller by multiplying its side lengths by a scale factor.

Enlarging a shape by a scale factor greater than 1 will make the shape bigger. E.g. Shape A has been enlarged by scale factor 2 to make shape B.



Enlarging a shape by a scale factor between 0 and 1 will make the shape smaller. E.g. Shape A has been enlarged by scale factor  $\frac{1}{2}$  to make shape B.





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**L** Reisser

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