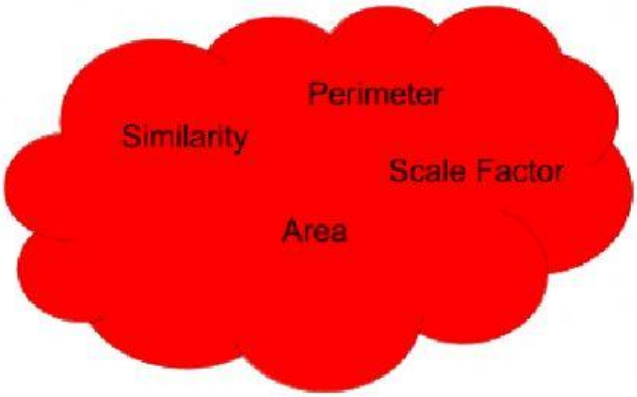
Question 1: Fill in the missing words



Shapes have _____ if they are changed by transformations and dilations.

The _____ _____ of two shapes is the change from one shape to the other by dilation.

The sum of all the outside lines of a shape is _____.

The measurement of the inside of a shape is _____.

Question 2: Fill in the missing words

Perimeter **Words**	If figure *B* is similar to figure *A* by a scale factor, then the _____ of *B* is equal to the perimeter of *A* times the scale factor.
Area **Words**	If figure *B* is similar to figure *A* by a scale factor, then the _____ of *B* is equal to the area of *A* times the square of the scale factor.

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