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The picture below shows a dilation with a scale factor of 2. This means that the image, A' , is twice as large as the pre-image A . Like other transformations, prime notation is used to distinguish the image from the pre-image. The image always has a prime after the letter such as A' . Example 2. Dilations can also reduce the size of shape. • A description of a dilation includes the scale factor (or ratio) and the center of the dilation. • The center of dilation is a fixed point in the plane. • If the scale factor is greater than 1, the image is an enlargement (a stretch). • If the scale factor is between 0 and 1, the image is a reduction (a shrink). Dilation allows you to shrink or enlarge the size of a figure without changing its shape. In this tutorial, follow along as you see how dilate a figure by a given scale factor. Check it out!, How To Dilate A Figure.

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