

Download Dilation About The Origin

Dilation scale factor 2: Starting with $\triangle ABC$, draw the dilation image of the triangle with a center at the origin and a scale factor of two. Notice that every coordinate of the original triangle has been multiplied by the scale factor ($\times 2$). Dilations involve multiplication! A dilation is a type of transformation that changes the size of the image. The scale factor, sometimes called the scalar factor, measures how much larger or smaller the image is. Below is a picture of each type of dilation (one that gets larger and one that gets smaller) Example 1. The picture below shows a dilation with a scale factor of 2. We want it to be about the origin, so about the point zero zero. This is what we want to, the dilation about the origin with a scale factor of $\frac{1}{3}$, scale is $\frac{1}{3}$. Scale factor, I should say., Dilation About The Origin.

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