

Practice Identifying Basic TRANSFORMATIONS

Use the choices below to describe each transformation. Some may be used more than once and some may have more than one choice that applies.

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|----------------------------------|------------------------------------|--|
| (A) Reflection across the x-axis | (E) Translation right | (I) Rotation 270° Counter-clockwise |
| (B) Reflection across the y-axis | (F) Rotation 90° Clockwise | (J) Rotation 180° |
| (C) Translation right and up | (G) Rotation 90° Counter-clockwise | (K) Dilation using a scale factor greater than 1 |
| (D) Translation left and down | (H) Rotation 270° Clockwise | (L) Dilation using a scale factor less than 1 |

1 	2 	3 	4
5 	6 	7 	8
9 	10 	11 	12
13 	14 	15 	16