Applying and Visualizing Transformations on a Grid

Identifies and describes transformations on a grid.	Describes and performs single transformations on a grid.	Describes and performs combinations of transformations.	Visualizes, describes, and flexibly performs a combination of transformations.
"This shows a translation because the shape and the image face the same way."	"The shape was rotated 90° about the point of rotation C to get the Image."	"The triangle is rotated 270° clockwise about vertex B, then reflected in the vertical line."	"I visualize reflecting triangle LMN in the vertical line of reflection, then rotating the image 90° counterclockwise about N' to get triangle L"M"N"."
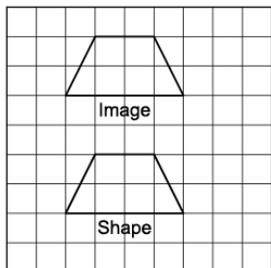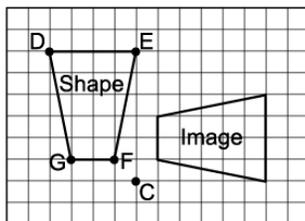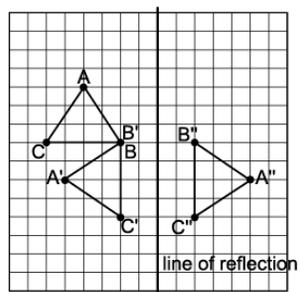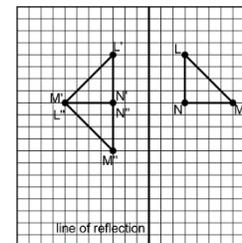
Observations/Documentation

Mathology 6
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