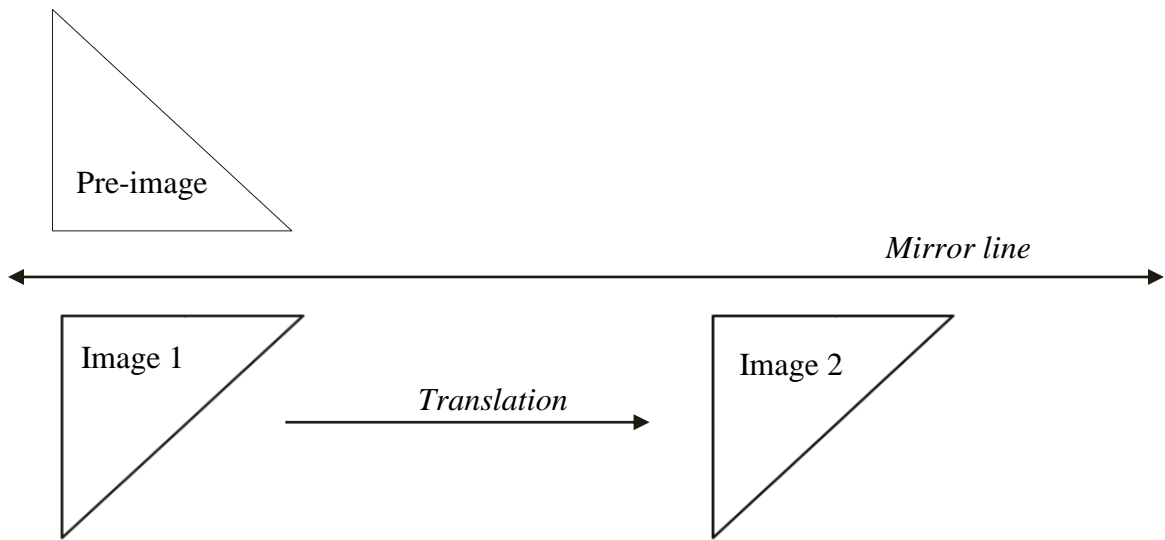


The following composition represents a glide-reflection, use it to answer the following questions.



- (a) Identify a feature on the pre-image that changes when it is mapped onto Image 1.
- (b) Identify the image(s) that has the same size as the pre-image.
- (c) What happens to the size of the pre-image after the two transformations?
- (d) What happens to the shape of the pre-image after the two transformations?
- (e) Identify one feature on image 1 that changes when it is translated to Image 2.

Answer Keys

Day 13:

- (a) Orientation
- (b) Image 1 and Image 2
- (c) Size is preserved
- (d) Shape is preserved
- (e) Position