Unit 1, Lesson 2: Practice Problems

1. Each of the six cards shows a shape.
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	1. Which pair of cards shows a shape and its image after a rotation?
	2. Which pair of cards shows a shape and its image after a reflection?
1. The five frames show a shape's different positions.
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* Describe how the shape moves to get from its position in each frame to the next.
1. The rectangle seen in Frame 1 is rotated to a new position, seen in Frame 2.
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* Select **all** the ways the rectangle could have been rotated to get from Frame 1 to Frame 2.
	1. 40 degrees clockwise
	2. 40 degrees counterclockwise
	3. 90 degrees clockwise
	4. 90 degrees counterclockwise
	5. 140 degrees clockwise
	6. 140 degrees counterclockwise