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## EOG Vocab Crossword PT. 1

## Across

4. A type of transformation where a figure/object reflects on a coordinate plane. Aka a flip. 6. Pairs of angles when lines that do not intersect are cut by a transversal line on the same side and in the same place on their parallel line.
5. A type of transformation in which the size of the figure/object changes but not the shape.
6. The location or movement of every point used in a figure/object in a plane.
7. When parallel lines have a transversal, the pair of angles are opposite the transversal and are inside the lines.
8. A pair of supplementary angles created when parallel lines are cut by a transversal and are outside the parallel lines and on the same side.

## Down

1. When parallel lines have a transversal, the pair of angles are on the opposite side of the transversal and outside the lines.

2. A pair of supplementary angles created when parallel lines are cut by a transversal and are inside the parallel lines and on the same side.
3. The sum of the measures of the interior angles of a triangle is $180^{\circ}$.
4. A type of
transformation in which makes the figure/object slide; Congruent images.
5. A type of transformation when a
figure or object turns at a fixed point or angle
