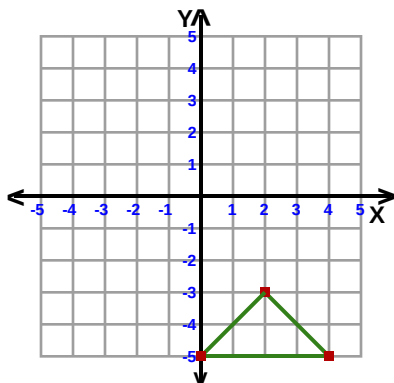


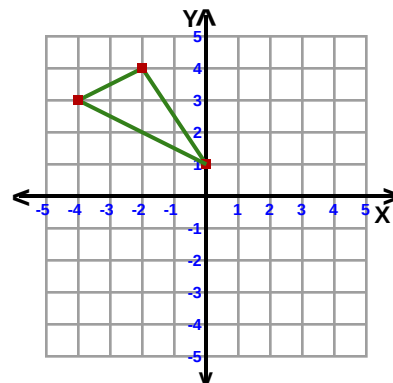
Rotations Worksheet Transformations Worksheets (4)

ccw = counterclockwise

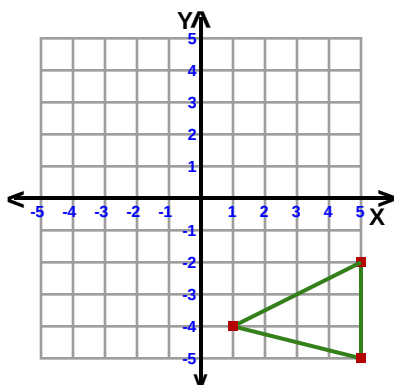
1) Rotation: 180° about the origin



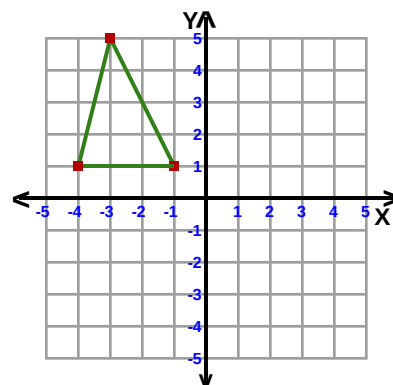
2) Rotation: 90° ccw about the origin



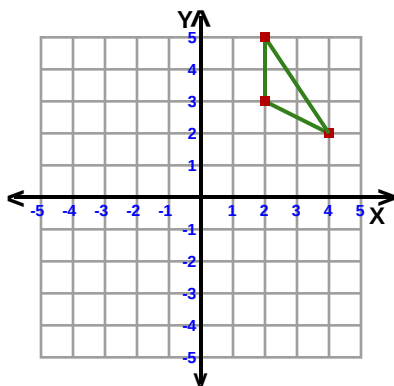
3) Rotation: 90° ccw about the origin



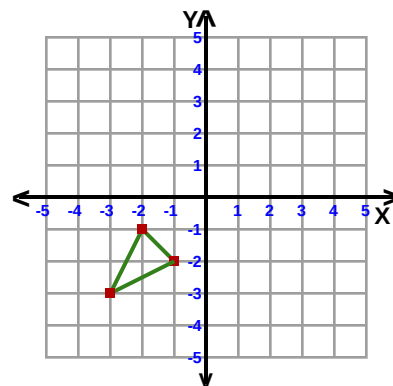
4) Rotation: 180° about the origin



5) Rotation: 90° ccw about the origin



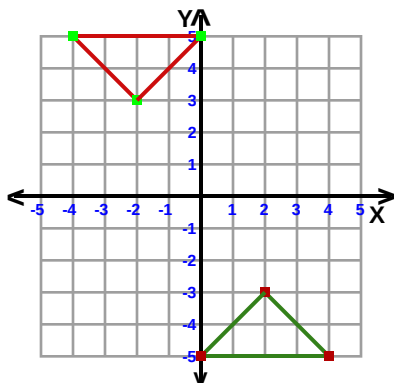
6) Rotation: 180° about the origin



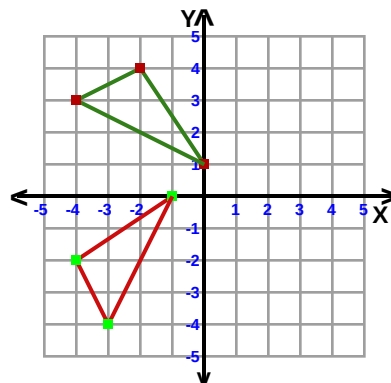
Rotations Worksheet Transformations Worksheets (4)

ccw = counterclockwise

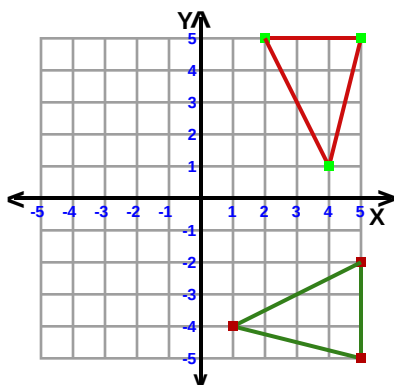
1) Rotation: 180° about the origin



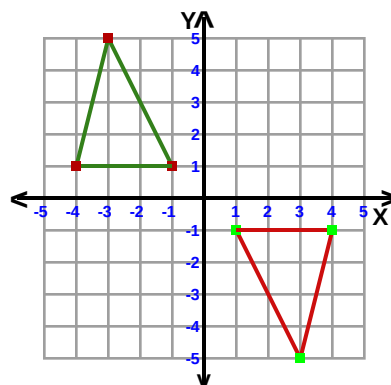
2) Rotation: 90° ccw about the origin



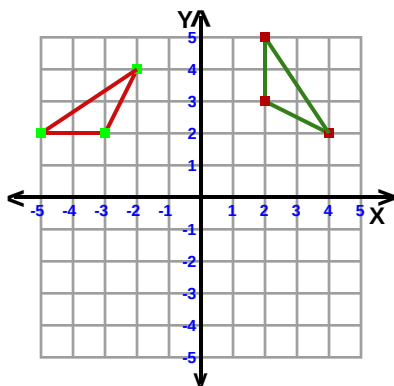
3) Rotation: 90° ccw about the origin



4) Rotation: 180° about the origin



5) Rotation: 90° ccw about the origin



6) Rotation: 180° about the origin

