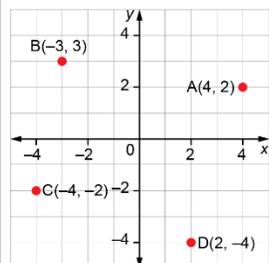


Activity 2 Assessment

Translating 2-D Shapes on a Cartesian Plane

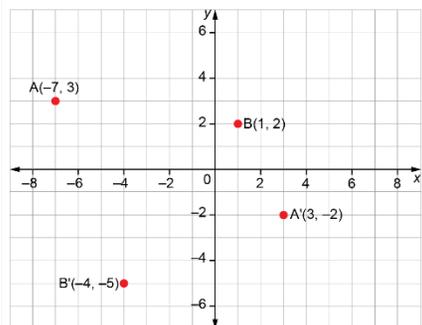
Translating 2-D Shapes on a Cartesian Plane

Plots points in 4 quadrants of a Cartesian plane



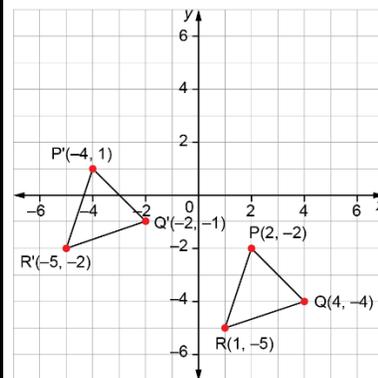
Translates points in 4 quadrants of a Cartesian plane

I translated point A
10 units right, 5 units down to image point A'.
I translated point B
5 units left, 7 units down to image point B'.

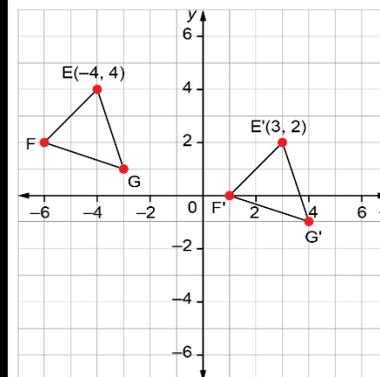


Translates a shape on a Cartesian plane and identifies coordinates of the image

I translated $\triangle PQR$
6 units left, 3 units up to image $\triangle P'Q'R'$.



Identifies the translation given a shape and its image on a Cartesian plane



Each vertex on $\triangle EFG$ was translated 7 units right, 2 units down to image $\triangle E'F'G'$, so this is the translation for $\triangle EFG$.

Observations/Documentation