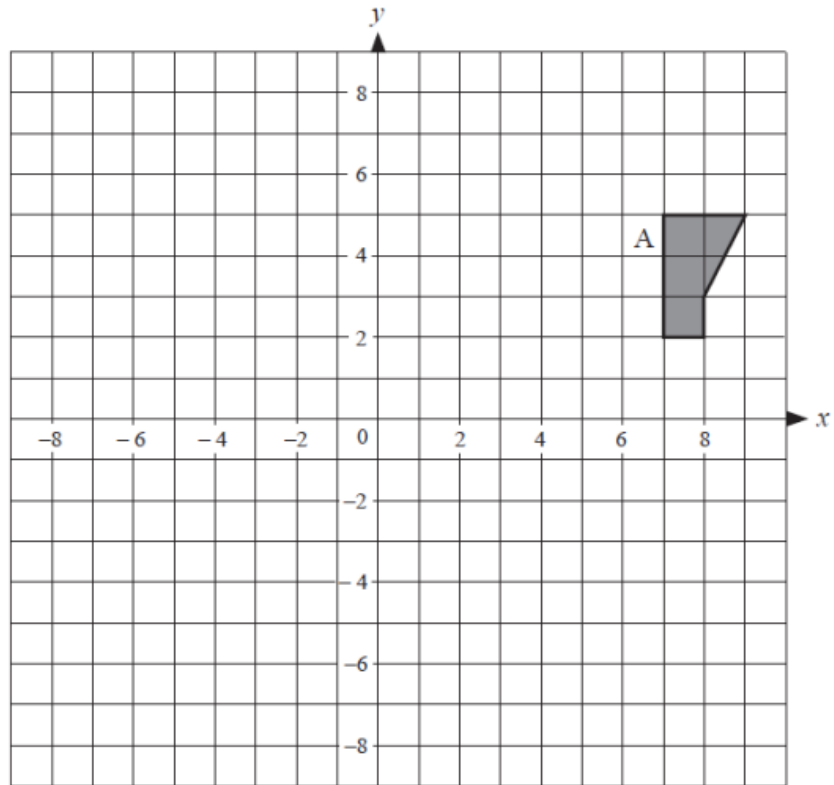


Copy the set of axes opposite and the shape labelled A.

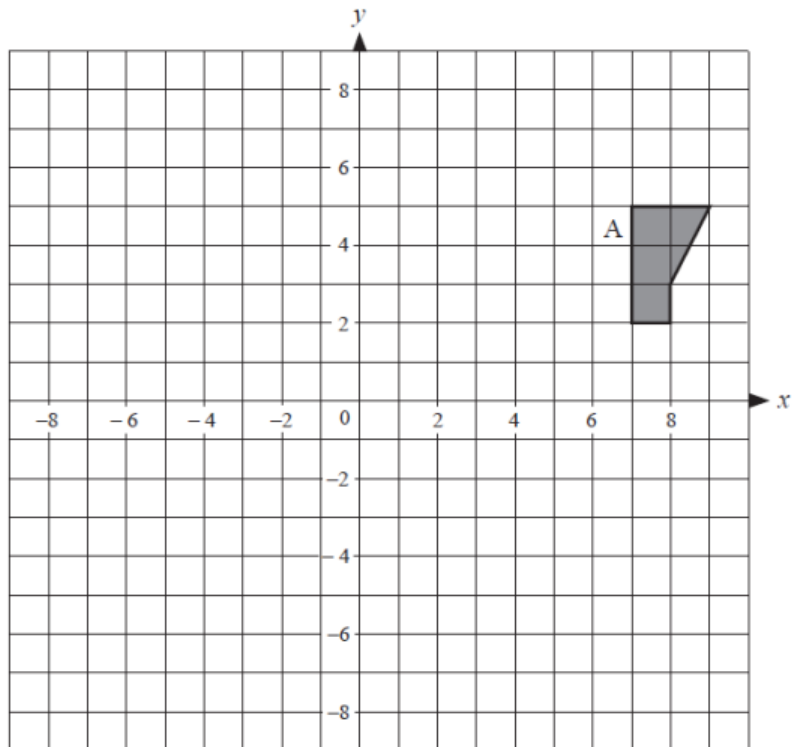
- (a) Reflect A in the line  $x = 5$  to obtain B.
- (b) Reflect B in the line  $y = -2$  to obtain C.
- (c) Reflect C in the line  $x = -3$  to obtain D.
- (d) Reflect D in the line  $y = -2$  to obtain E.



- (e) Name two reflections of E which would bring the shape back to A.

Copy the set of axes opposite and the shape labelled A.

- (a) Reflect A in the line  $x = 5$  to obtain B.
- (b) Reflect B in the line  $y = -2$  to obtain C.
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- (e) Name two reflections of E which would bring the shape back to A.