LO: To identify, describe and represent the position of a shape following a rotation.

Rotate the triangle $90^{\circ}$ clockwise around point A. Draw your new shape.


Rotate the 'L' shape $180^{\circ}$ anticlockwise around point A. Draw your new shape.


Rotate $90^{\circ}$ clockwise around the dot.


Rotate $180^{\circ}$ around $(0,0)$


When some letters of the alphabet are rotated $180^{\circ}$ (in a half circle), they become other letters. (This depends on how you write them of course.) An example of this is d. Turn it halfway around and it becomes $p$. What other letters can you find that do this?

$$
d \rightarrow p
$$

Find the pattern and continue it:
a


$\qquad$
b


