

Master Maths 10 Worksheet 45
Transformations

45

Name: _____

Draw the shape shown below after the following transformations labelling each new shape (**A**, **B**, etc).

- A** - Rotate 90° anticlockwise about M.
- B** - Reflect about the y -axis.
- C** - Translate ten units right and one unit up.
- D** - Rotate 90° clockwise about N then translate nine units right and three units down.
- E** - Rotate 90° anticlockwise about O(0,0).
- F** - Reflect about the x -axis then translate eight units right and two units down.
- G** - Rotate 90° clockwise about N then reflect about the x -axis.

