



MTH 3-18a

Homework 5

Gold Level



Outcome 1

Reading Coordinates

For each of the following points, write down the coordinates of their...

- reflection in the 'y' axis
- reflection in the 'x' axis
- reflection in both axes

- | | |
|---|---|
|  B(9, 1) |  C(2, 4) |
|  D(3, -6) |  E(-4, 8) |
|  F(-5, -2) |  G(-7, -3) |

Outcome 2

Plotting Coordinates

On the grid below, reflect the following points in...

- The 'x' axis  H(5, 6)  I(3, 7)
- The 'y' axis  J(-7, 2)  K(9, -9)
- Both axes  L(-4, -1)  M(-1, -3)

