## Worksheet 4

## Describing Movements

1 Some points are drawn on a square grid.


Describe these movements
(a) From Point A to Point B:

(b) From Point B to Point C:
$\square$
(c) From Point D to Point A :
$\square$
(d) From Point D to Point B:
$\square$
(e) Point A translates 4 units to the right and 5 units upwards to Point P. Plot Point P on the grid.

2 Show where ends up at the end of each translation.

The first translation is done for you.

(a) $\square \square$ moves up by 4 units.
(b) $\square$ moves down by 2 units.
(c) $\square$ moves to the left by 4 units.
(d) $\square$ moves to the right by 3 units.
(e) $\square$ moves to the right by 2 units and then moves up by 6 units.

