

Translations: Moving the coordinate on the axis.

Add 3 on x, (move each dot right 3). Write the new coordinates in the box above the red dot.

The Math equation will be: The 'x' coordinate +3

Eg: -3, 2

$= (-3 + 3), 2$

$= 0, 2$

eg: 5, 7

$= (5 + 3), 7$

$= 8, 7$

Eg: -9, -5

$= (-9 + 3), -5$

$= -6, -5$

eg: 8, -4

$= (8 + 3), -4$

$= 11, -4$

