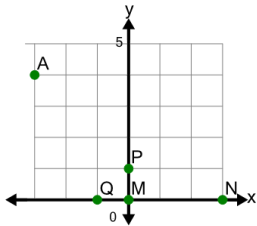
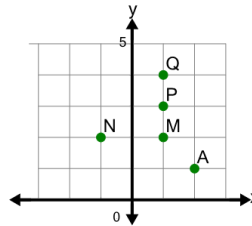


## Moving from Point to Point by Vector on the Cartesian Grid

**1**

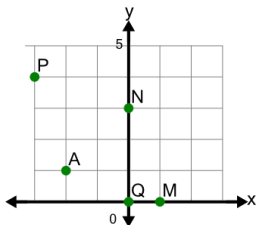
Starting at 'A' and moving by  $(6, -4)$  will land on what point?

A	M	B	P
C	N	D	Q

**2**

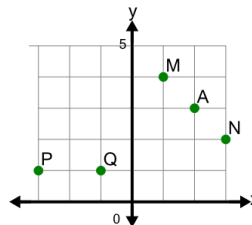
Starting at 'A' and moving by  $(-1, 2)$  will land on what point?

A	N	B	P
C	Q	D	M

**3**

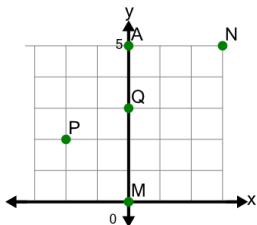
Starting at 'A' and moving by  $(2, -1)$  will land on what point?

A	M	B	P
C	N	D	Q

**4**

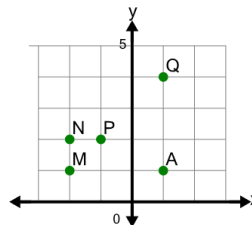
Starting at 'A' and moving by  $(-1, 1)$  will land on what point?

A	M	B	P
C	N	D	Q

**5**

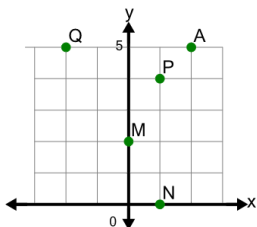
Starting at 'A' and moving by  $(3, 0)$  will land on what point?

A	Q	B	M
C	P	D	N

**6**

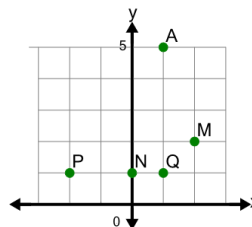
Starting at 'A' and moving by  $(-3, 1)$  will land on what point?

A	N	B	Q
C	P	D	M

**7**

Starting at 'A' and moving by  $(-4, 0)$  will land on what point?

A	Q	B	N
C	P	D	M

**8**

Starting at 'A' and moving by  $(1, -3)$  will land on what point?

A	M	B	Q
C	P	D	N