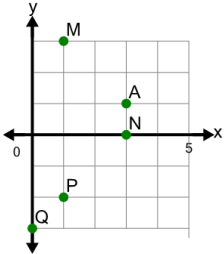


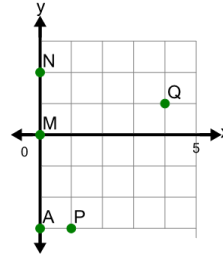


## Moving from Point to Point by Vector on the Cartesian Grid

**1**

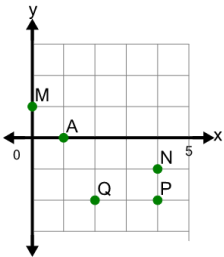
Starting at 'A' and moving by  $(-2, -3)$  will land on what point?

A	N	B	M
C	P	D	Q

**2**

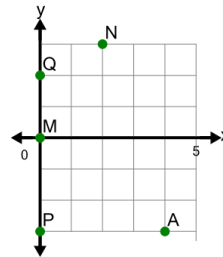
Starting at 'A' and moving by  $(4, 4)$  will land on what point?

A	Q	B	M
C	N	D	P

**3**

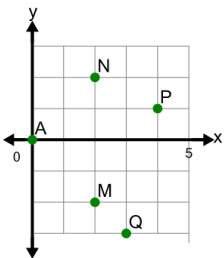
Starting at 'A' and moving by  $(3, -1)$  will land on what point?

A	M	B	P
C	N	D	Q

**4**

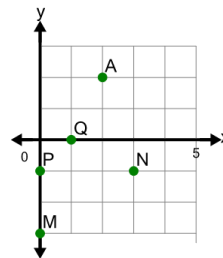
Starting at 'A' and moving by  $(-2, 6)$  will land on what point?

A	P	B	N
C	M	D	Q

**5**

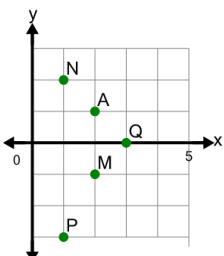
Starting at 'A' and moving by  $(4, 1)$  will land on what point?

A	N	B	M
C	P	D	Q

**6**

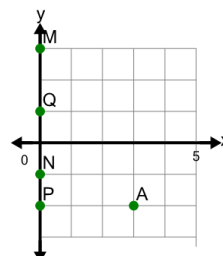
Starting at 'A' and moving by  $(-2, -5)$  will land on what point?

A	P	B	Q
C	N	D	M

**7**

Starting at 'A' and moving by  $(0, -2)$  will land on what point?

A	P	B	M
C	Q	D	N

**8**

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

A	N	B	M
C	P	D	Q