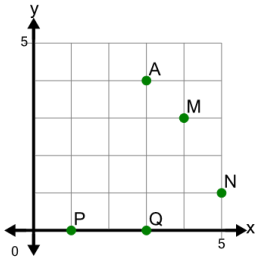


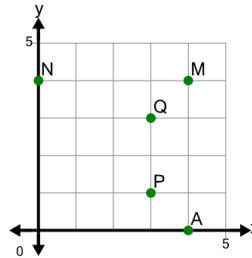


Moving from Point to Point by Vector on the Cartesian Grid

1

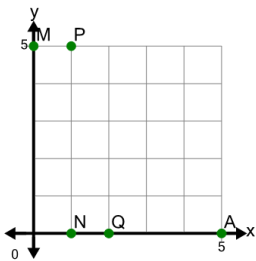
Starting at 'A' and moving by $(2, -3)$ will land on what point?

A	P	B	Q
C	N	D	M

2

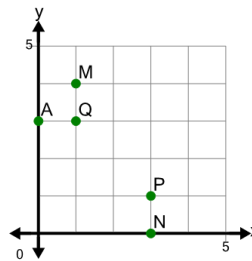
Starting at 'A' and moving by $(0, 4)$ will land on what point?

A	P	B	Q
C	M	D	N

3

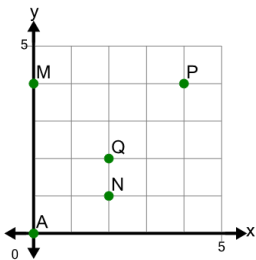
Starting at 'A' and moving by $(-4, 5)$ will land on what point?

A	Q	B	N
C	P	D	M

4

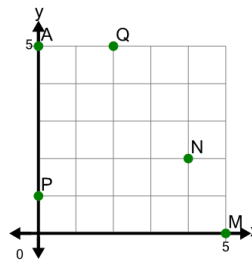
Starting at 'A' and moving by $(1, 1)$ will land on what point?

A	P	B	M
C	N	D	Q

5

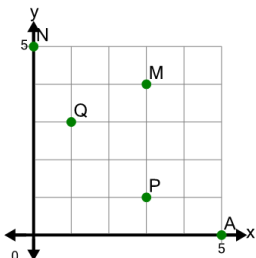
Starting at 'A' and moving by $(0, 4)$ will land on what point?

A	Q	B	M
C	N	D	P

6

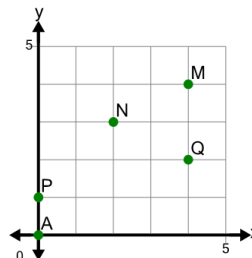
Starting at 'A' and moving by $(2, 0)$ will land on what point?

A	N	B	P
C	Q	D	M

7

Starting at 'A' and moving by $(-2, 4)$ will land on what point?

A	Q	B	N
C	M	D	P

8

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

A	Q	B	N
C	M	D	P