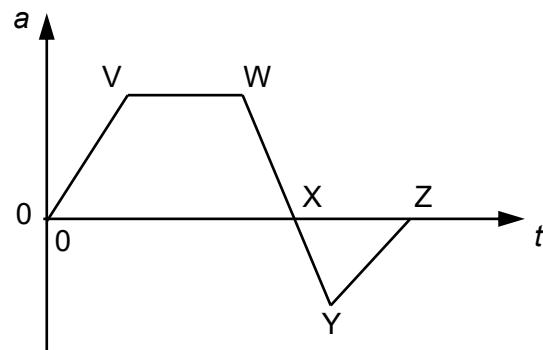


- 3 A car starts from rest and moves along a straight road. The graph shows the variation with time t of its acceleration a during part of its journey.



At which points on the graph does the car have its greatest velocity and greatest displacement?

	greatest velocity	greatest displacement
A	V	W
B	W	Z
C	X	Y
D	X	Z

