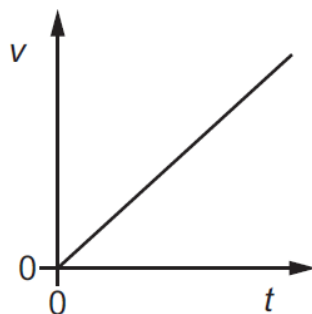


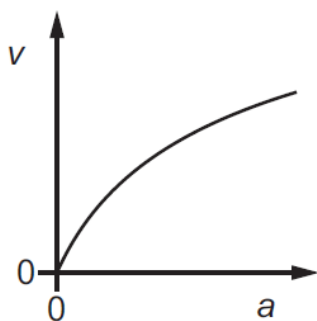
**2** A particle accelerates from rest.

The graph shows the variation of the velocity  $v$  of the particle with time  $t$ .

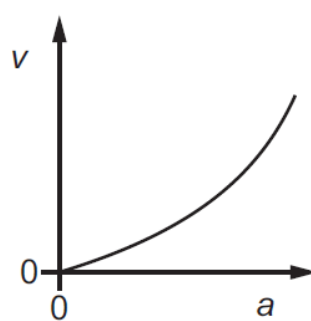


Which graph shows the variation of the velocity  $v$  with the acceleration  $a$  of the particle?

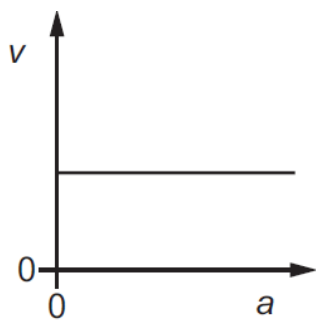
**A**



**B**



**C**



**D**

