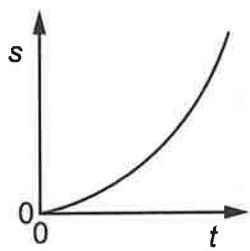
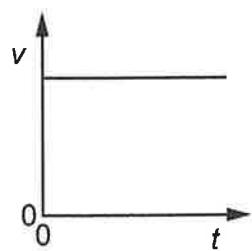


- 4 A car moves from rest and travels with an acceleration  $a$  in the direction of its motion.

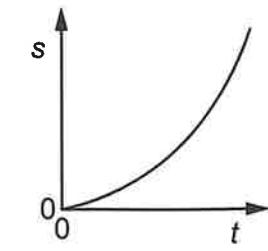
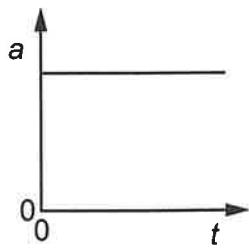
The graphs show how the displacement,  $s$ , the velocity,  $v$ , and the acceleration,  $a$ , vary with time.

Which pair of graphs could represent the motion of the car?

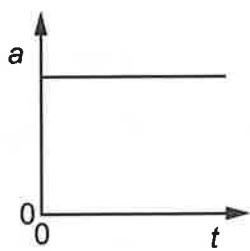
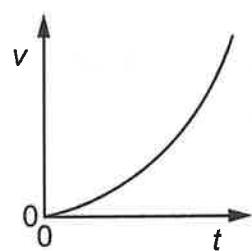
A



B



C



D

