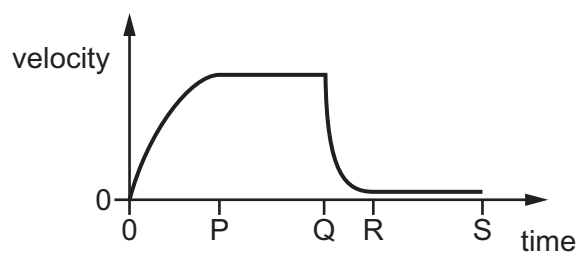


- 5 A parachutist falls from a stationary balloon at time  $t = 0$ . The velocity–time graph for the parachutist from time  $t = 0$  until the time when he is just above the ground is shown.



Which graph best shows the variation with time of the acceleration of the parachutist?

