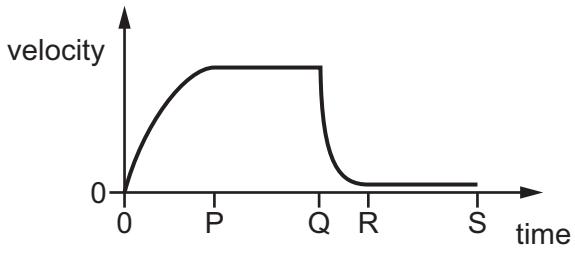


- 5 A parachutist falls from a stationary balloon at time $t = 0$. The velocity–time graph for the parachutist from time $t = 0$ until the time when he is just above the ground is shown.



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

