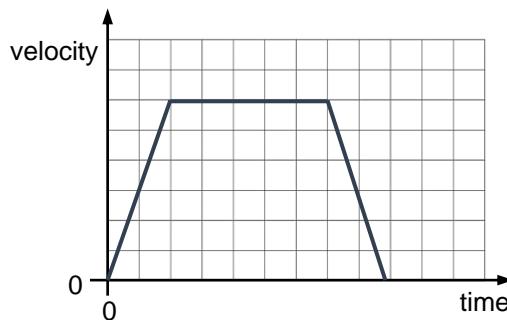


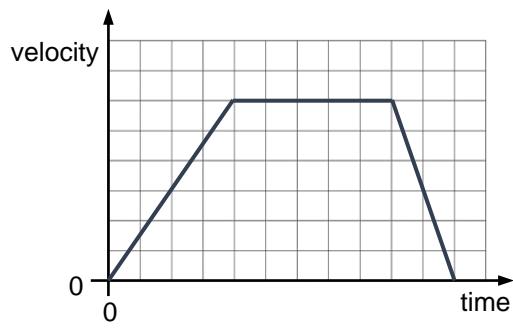
- 3 The velocity – time graph for a train starting at one station and stopping at the next station is shown.



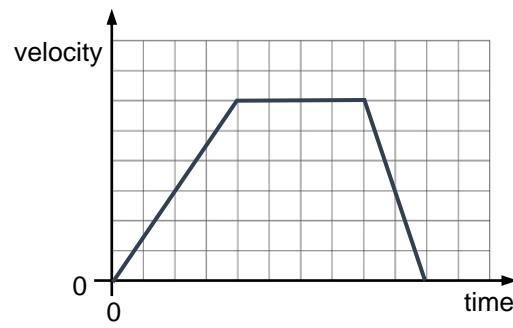
Another train has half of the initial acceleration but the same maximum speed and the same final deceleration.

Which velocity-time graph, on the same scale, shows the motion of this train between the same two stations?

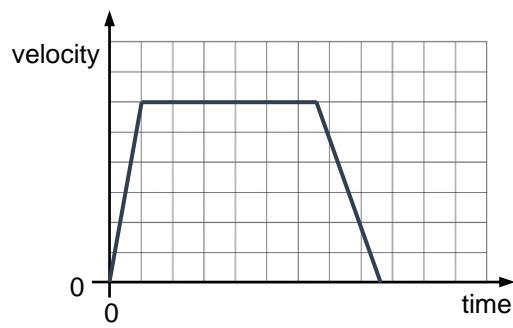
A



B



C



D

