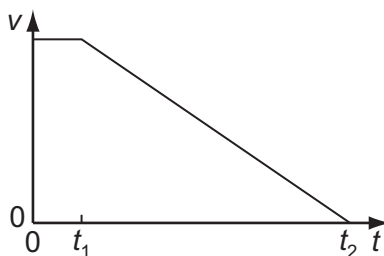


- 8 When a car driver sees a hazard ahead, she applies the brakes as soon as she can and brings the car to rest. The graph shows how the speed  $v$  of the car varies with time  $t$  after the hazard is seen.



Which graph represents the variation with time  $t$  of the distance  $s$  travelled by the car after the hazard has been seen?

