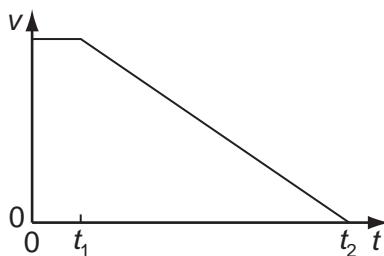
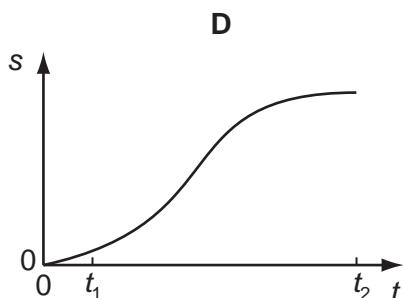
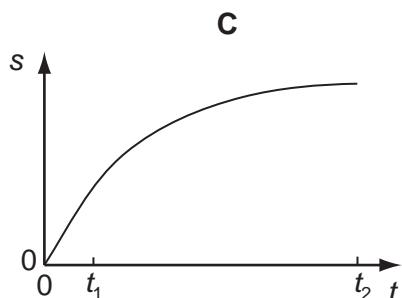
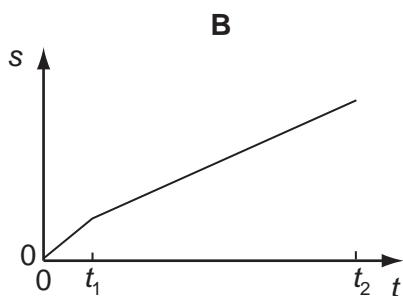
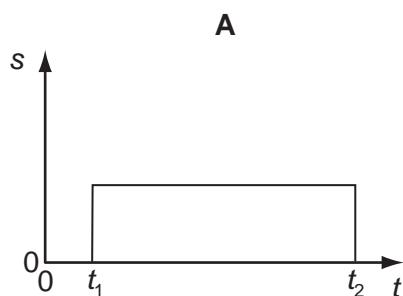


- 6 When a car driver sees a hazard ahead, she applies the brakes as soon as she can and brings the car to rest.

The graph shows how the speed v of the car varies with time t after she sees the hazard.



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



Space for working