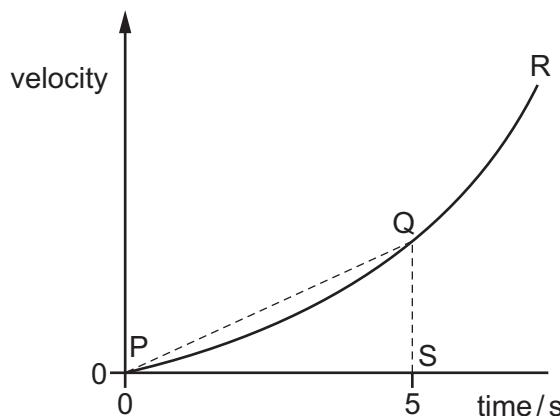


- 8 The curved line PQR is the velocity-time graph for a car starting from rest.



What is the average acceleration of the car over the first 5 s?

- A the area below the curve PQ
- B the area of the triangle PQS
- C the gradient of the straight line PQ
- D the gradient of the tangent at Q