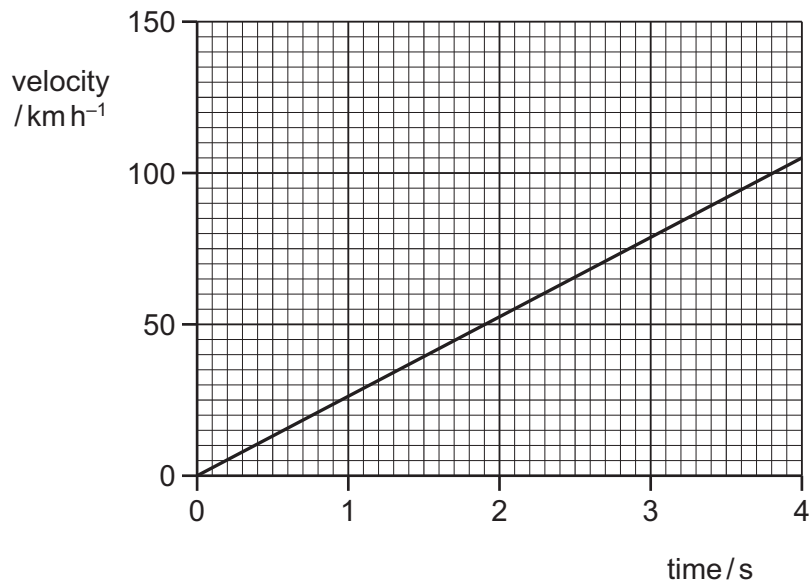


- 8 The velocity of an electric car changes as shown.



What is the acceleration of the car?

- A**  $210 \text{ ms}^{-2}$       **B**  $58 \text{ ms}^{-2}$       **C**  $26 \text{ ms}^{-2}$       **D**  $7.3 \text{ ms}^{-2}$

- 9 A body falling in a uniform gravitational field encounters air resistance. The air resistance