

**9** The minute hand of a large clock is 3.0 m long.

What is the speed at the tip of the minute hand?

- A**  $1.7 \times 10^{-3} \text{ m s}^{-1}$     **B**  $5.2 \times 10^{-3} \text{ m s}^{-1}$     **C**  $0.10 \text{ m s}^{-1}$     **D**  $0.31 \text{ m s}^{-1}$