

- 9** The hour hand of a large clock is 2.5 m long.

What is the average angular speed of this hand?

- A**  $1.5 \times 10^{-4} \text{ rad s}^{-1}$
- B**  $3.0 \times 10^{-4} \text{ rad s}^{-1}$
- C**  $1.8 \times 10^{-3} \text{ rad s}^{-1}$
- D**  $1.0 \times 10^{-1} \text{ rad s}^{-1}$

