

**2** Which is the best estimate of the total mass of all the people living in Singapore?

**A**  $3 \times 10^8 \text{ kg}$

**B**  $3 \times 10^9 \text{ kg}$

**C**  $3 \times 10^{10} \text{ kg}$

**D**  $3 \times 10^{11} \text{ kg}$

**3** Three sets of measurements 1, 2 and 3 are made to determine the length of a piece of wire