

1 Which estimate is realistic?

- A The kinetic energy of a bus travelling on an expressway is 30 000 J.
- B The power of a domestic light is 300 W.
- C The temperature of a hot oven is 300 K.
- D The volume of air in a car tyre is  $0.03\text{ m}^3$ .

2 Which unit is equivalent to the coulomb?