

- 11 Which is the description of a graph relating temperatures in degrees celsius (horizontal axis) to temperatures in kelvin (vertical axis)?
- A a straight line of gradient  $1/273$  through the origin
  - B a straight line of gradient  $273$  through the origin
  - C a straight line of gradient  $1$  and vertical axis intercept of  $-273$
  - D a straight line of gradient  $1$  and vertical axis intercept of  $273$

