

- 30** The uncertainty in position of a particle in space is 2.00×10^{-20} m and the uncertainty in its momentum is 4.00×10^{-14} N s.

What is the minimum percentage change in uncertainty of its momentum when the uncertainty in position is halved?

- A** -100 % **B** -66 % **C** 66 % **D** 100 %

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