6. Given a wave function in coordinate space

$$\Psi(x) = \left(\frac{a}{\pi}\right)^{1/4} e^{-ax^2/2} e^{ip_0 x/\hbar},$$

and its representation in momentum space

$$\Psi(p) = \sqrt{\frac{1}{\hbar \sqrt{\pi a}}} e^{-(p-p_0)^2/2a\hbar^2}.$$

Evaluate the average $(p-p_0)^2$ respectively from the coordinate and momentum wave functions.

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