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- Solution manual available for instructors David Griffiths is Professor of Physics at the Reed College in Portland, Oregon. After obtaining his PhD in elementary particle theory at Harvard, he taught at several colleges and universities before joining the faculty at Reed in 1978.

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$= 2mE \hbar^2$  (2)  $k^2$  (3)  $k p$   $2mE \hbar^2$  (4) The stationary states, in terms of complex exponentials (the solutions can also be written in terms of sines and cosines by expanding the exponentials) are:  $\psi(x) = Ae^{ikx} + Be^{-ikx}$  (5)  $\psi(x;t) = (Ae^{ikx} + Be^{-ikx})e^{iEt} = \hbar^2$  (6) Normally, at this point, we would impose some boundary conditions in an attempt to determine the constants  $A$  and  $B$  and also the allowed energies  $E$ .

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