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atoms per cell, so atom vol = 1.1 (a) fcc:
corner atoms $\times 1/8$ = atom face atoms
 $\times 1/2$ = atoms Total of atoms per unit cell
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energy would decrease and the material
would begin to behave less like a
semiconductor and more like a metal. If
a ϕ_0 were to decrease, the bandgap
energy would increase and the material
would begin to behave more like an
insulator. 3.2 wave equation is: $\nabla^2 \psi = -k^2 \psi$
 $\psi = A e^{j(kx - \omega t)} + B e^{-j(kx - \omega t)}$
Assume the solution is of
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