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begin to behave more like an insulator. 3.2
wave equation is: $\nabla^2 \psi = -\frac{2m}{\hbar^2}(E - V)\psi$
Assume the solution is of the form: $\psi = u e^{j k x} e^{-j \omega t}$
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eV $E_4 = 6.0165$ so $E = 1.87$ eV (c)
 $2 < ka < 3$ 1st point: $a = 2.54$
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 9.704 eV $E_6 = 13.537$ so $E = 3.83$ eV
(d) $3 < ka < 4$ 1st point: $a = 3.44$
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