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6.0165 so $\Delta E = 1.87$
eV (c) $2\pi < k a < 3\pi$ 1st
point: $\alpha a = 2.54\pi$ 2nd
point: $\alpha a = 3\pi$ Then E
eV 5 = 9.704 E eV 6 =
13.537 so $\Delta E = 3.83$
eV (d) $3\pi < k a < 4\pi$ 1st
point: $\alpha a = 3.44\pi$ 2nd
point: $\alpha a = 4\pi$ Then E7
= 17.799 eV E8 =
24.066 eV so $\Delta E =$
6.27 eV 3.10 6 sin cos

$\cos \alpha a + a = k a$
Forbidden energy
bands (a) $k a = \pi \Rightarrow \cos$
 $k a = -1$ 1st point ...

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Solutions Chapter 3 3.1
If a were to increase,
the bandgap energy
would decrease and
the material would
begin to behave less
like a semiconductor
and more like a metal.
If a were to decrease,
the bandgap energy
would increase and the
material would begin
to behave more like an
insulator. 3.2 wave
equation is: $\frac{\partial^2 \psi}{\partial x^2} + \frac{\partial^2 \psi}{\partial y^2} + \frac{\partial^2 \psi}{\partial z^2} = -k^2 \psi$
Assume the
solution is of the form:
 $\psi = e^{j(k_x x + k_y y + k_z z - \omega t)}$ Region

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Manual Problem
Solutions _____ $N_d = v_d$
 $= 2.4 \times 10^6 \text{ cm} / \text{s}$ Then
 $1 \times 2 \times 10^{-31} \times 2.4 \times 10^6$
 $= m_n v_d = (1.08)$
 $9.11 \times 10^{-31} \times 2 \times 10^6$ or 4×10^6

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4πr IJH3K34 atoms per
cell, so atom vol. =
41.1(a) fcc: 8 corner
atoms × 1/8 = 1 atom6
face atoms × 1/2 = 3
atomsTotal of 4 atoms

per unit cell Then $4\pi r$
 $IJH 3 K \times 100\%$
 $\Rightarrow 34$ Ratio = (b) bcc: 8
 corner atoms $\times 1/8 = 1$
 atom 1 enclosed atom =
 1 atom Total of 2 atoms
 per unit cell Ratio =
 74% $316 2 r(c)$ Body-
 centered cubic ...

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