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4 Solutions
Manual Problem
Solutions _____

$N_d = v_d = 2.4$

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$1.1 \times 10^{10} \text{ cm}^{-3}$ Then
 $1.1 \times 10^{10} \text{ cm}^{-3} \times 31 \text{ cm}^3 = 3.41 \times 10^{11}$
 $2.4 \times 10^{10} \text{ E} = \text{mn}$
 $v_d = (1.08)$
 $9.11 \times 10^{-31} \text{ kg} \times 2 \times 10^8 \text{ m/s} \text{ or } 4$
 1

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“semiconductor”
refers to a

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devices used in
education,
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healthcare,
transportation,
energy and other
industries.

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Solutions

Chapter 1 3

Problem

Solutions 1.1

(a) fcc: 8

corner atoms \times

$1/8 = 1$ atom 6

face atoms $\times \frac{1}{2} =$

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3 atoms Total of
4 atoms per unit
cell (b) bcc: 8
corner atoms \times
 $1/8 = 1$ atom 1
enclosed atom =
1 atom Total of
2 atoms per unit
cell (c)

Diamond: 8
corner atoms \times
 $1/8 = 1$ atom 6
face atoms $\times 1/2 =$
3 atoms 4

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enclosed atoms =
4 atoms Total of
8 atoms per unit
cell 1.2 (a) 4
Ga atoms per ...

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