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atoms $\times 1/8 = 1$

atom 6 face atoms

$\times 1/2 = 3$ 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

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per unit cell (c)

Diamond: 8 corner
atoms $\times 1/8 = 1$

atom 6 face atoms
 $\times 1/2 = 3$ atoms 4

enclosed atoms =
4 atoms Total of 8

atoms per unit cell
1.2 (a) 4 Ga atoms
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