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## **Chapter 4: The Building Blocks: Binary Numbers, Boolean Logic, and Gates**

### **Solutions to End-of-Chapter Exercises**

- (a)  $1 \times 4^2 + 3 \times 4 + 3 = 31$

(b)  $3 \times 8^2 + 6 \times 8 + 7 = 247$

(c)  $1 \times 16^2 + 11 \times 16 + 10 = 442$
- There are only 10 available decimal digits, 0 . . . 9. To write a number in hexadecimal requires 16 digits to represent 0 . . . 15, so 0 . . . 9, A, B, . . . F are used. Notice that in hexadecimal the number 10 represents decimal 16, not decimal 10.
- (a) 24; (b) 49; (c) 127; (d) 512
- (a)  $23 = 00010111$

(b)  $55 = 00110111$

(c)  $275 = 100010011$  but this exceeds 8 bits, resulting in an arithmetic overflow.
- (a) -49; (b) 408; (c) -1; (d) 0
- (a) 01000111      ( $71 = 64 + 4 + 2 + 1$ )

# Invitation To Computer Science 6th Edition Solution Manual

**R Sanford**



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