3) (5 pts) ALG (Bitwise Operators)

Determine the value of each of these arithmetic expressions in C. Please use the space below for your scratch work.

- (i) 56 | 17
- (ii) 47 & 83
- (iii) 79 ^ 36 \_\_\_\_\_
- (iv) 13 << 3
- (v) 187 >> 4