**We are given integer number n, value v (v=0 or 1) and a position p. Write a sequence of operators that modifies n to hold the value v at the position p from the binary representation of n.**

**Example: n = 5 (00000101), p=3, v=1 🡪 13 (00001101)**

**n = 5 (00000101), p=2, v=0 🡪 1 (00000001)**