a=? int orig = f5e9 int insert = 51d9 int a = orig | (insert << 8)	b=? int orig = f5e9 int insert = 51d9 int a = orig | (insert << 6)
AND=? int orig = f5e9 int insert = 51d9 int a = orig | (insert << 8) int b = orig | (insert << 6) int AND = a & b;	OR=? int orig = f5e9 int insert = 51d9 int a = orig | (insert 7) int b = orig | (insert 5) int OR = a & b;
OR=? int orig = f5e9 int insert = 51d9 int a = orig | (insert 7) int b = orig | (insert 5) int XOR = a ^ b;	