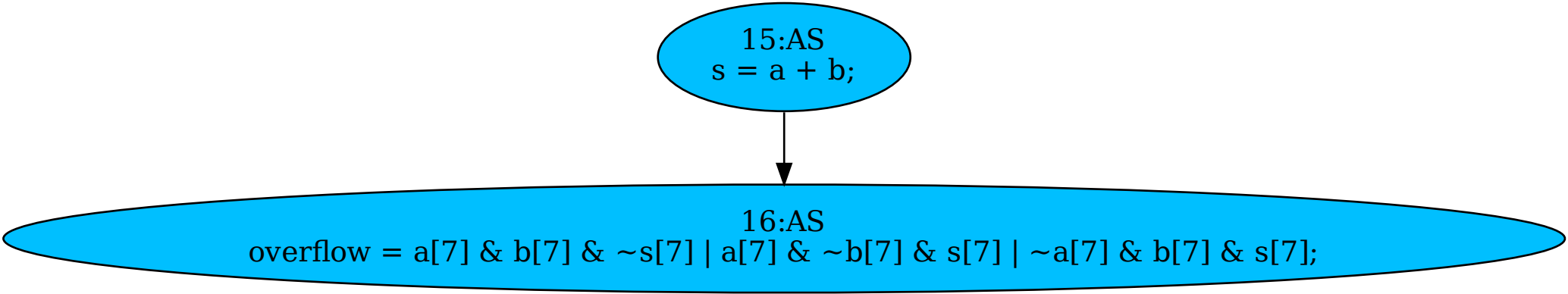


15:AS
s = a + b;



16:AS
overflow = a[7] & b[7] & ~s[7] | a[7] & ~b[7] & s[7] | ~a[7] & b[7] & s[7];