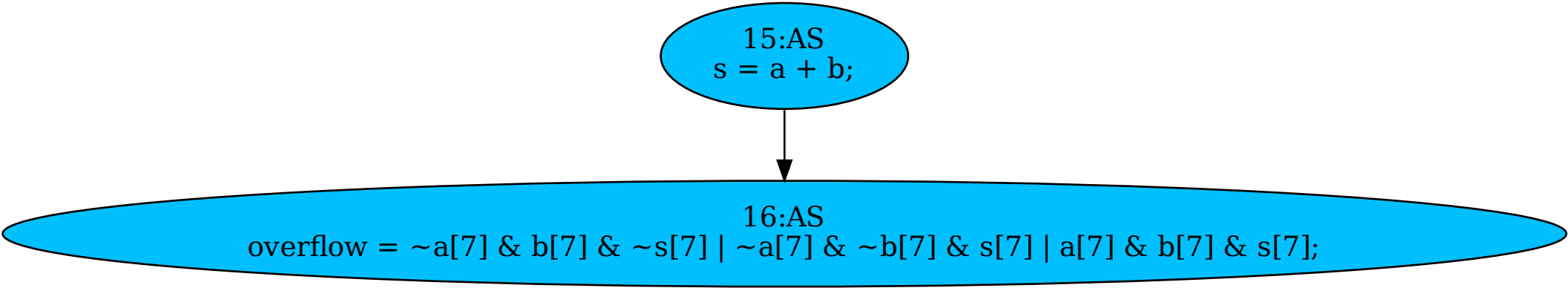


15:AS  
s = a + b;



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