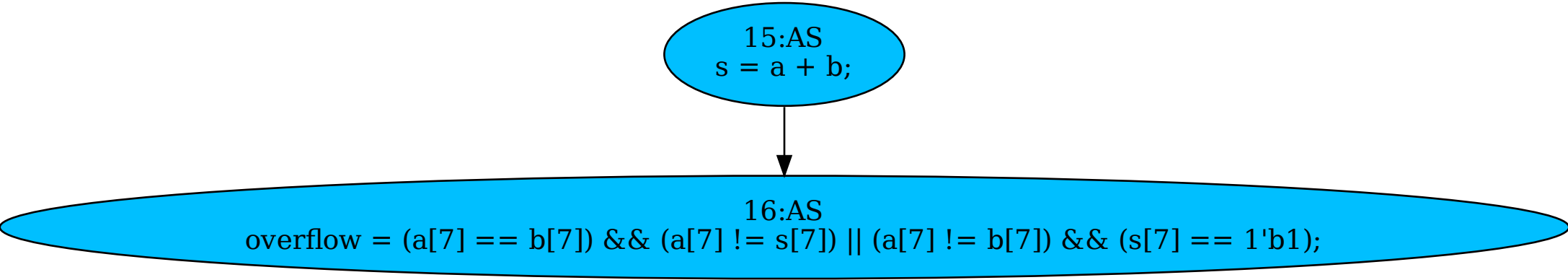


15:AS  
s = a + b;



16:AS  
overflow = (a[7] == b[7]) && (a[7] != s[7]) || (a[7] != b[7]) && (s[7] == 1'b1);