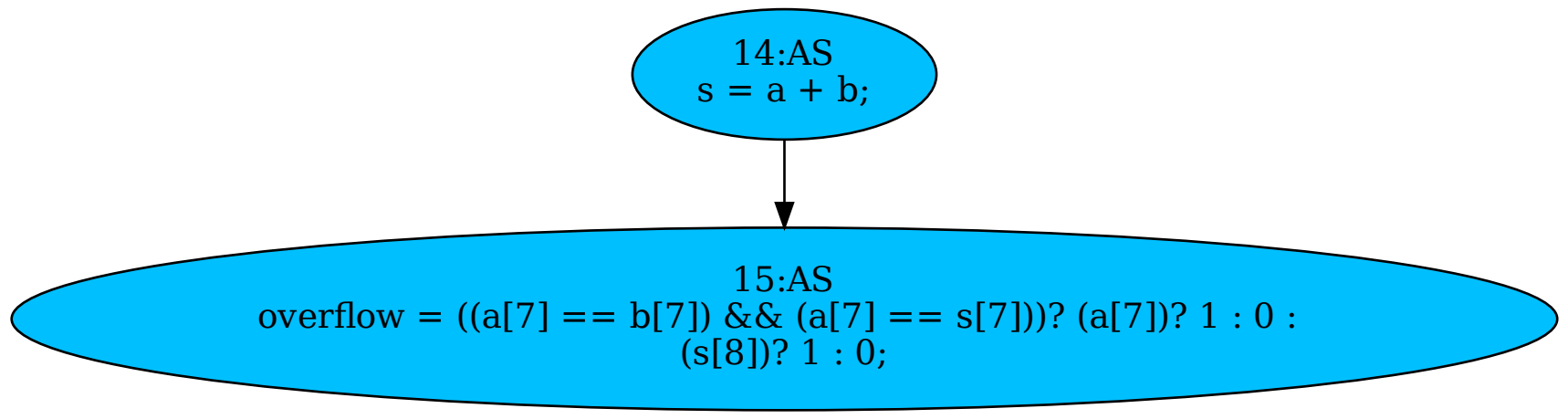


14:AS
s = a + b;



```
graph TD; A([14:AS  
s = a + b;]) --> B([15:AS  
overflow = ((a[7] == b[7]) && (a[7] == s[7]))? (a[7])? 1 : 0 :  
(s[8])? 1 : 0;]);
```

15:AS
overflow = ((a[7] == b[7]) && (a[7] == s[7]))? (a[7])? 1 : 0 :
(s[8])? 1 : 0;