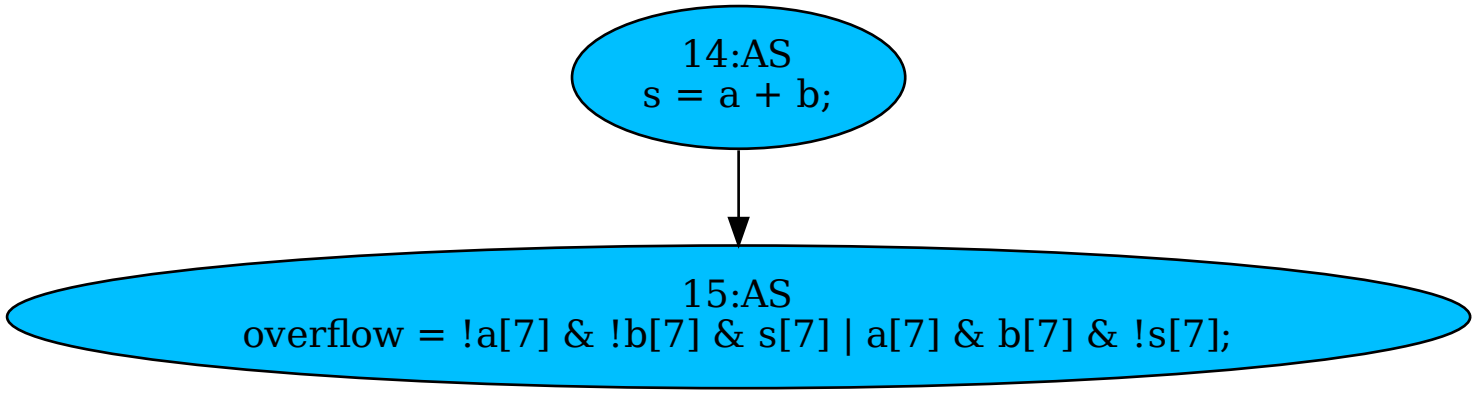


14:AS
s = a + b;



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

15:AS
overflow = !a[7] & !b[7] & s[7] | a[7] & b[7] & !s[7];