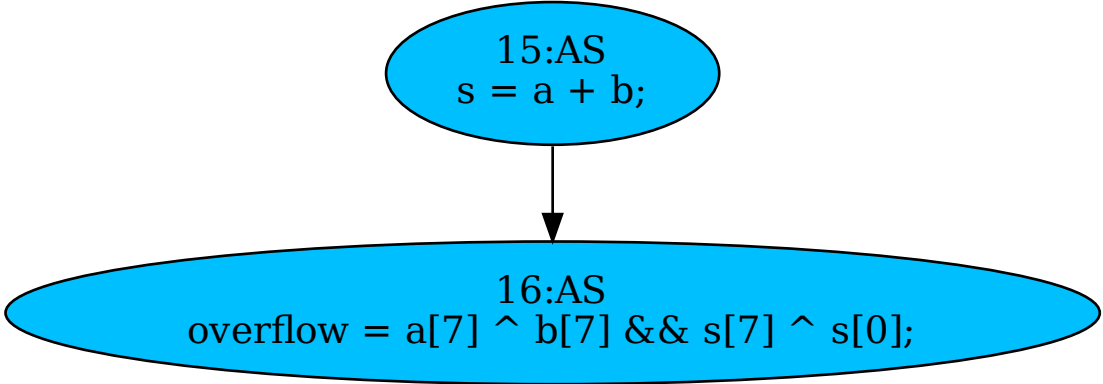


15:AS  
s = a + b;



```
graph TD; A([15:AS  
s = a + b;]) --> B([16:AS  
overflow = a[7] ^ b[7] && s[7] ^ s[0];]);
```

16:AS  
overflow = a[7] ^ b[7] && s[7] ^ s[0];