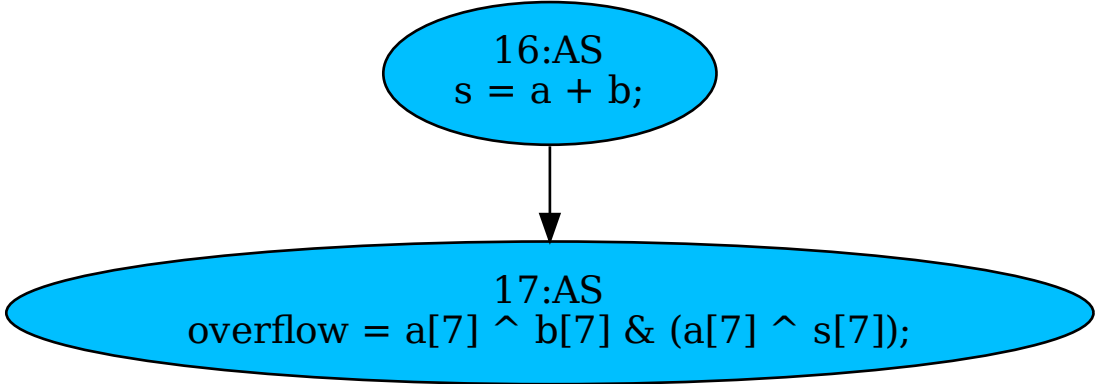


16:AS
s = a + b;



```
graph TD; A([16:AS  
s = a + b;]) --> B([17:AS  
overflow = a[7] ^ b[7] & (a[7] ^ s[7]);]);
```

17:AS
overflow = a[7] ^ b[7] & (a[7] ^ s[7]);