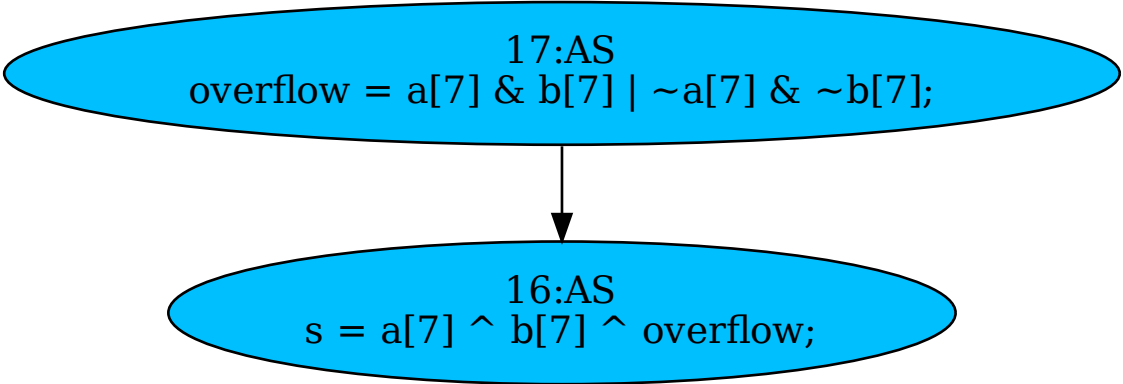


17:AS
overflow = a[7] & b[7] | ~a[7] & ~b[7];



```
graph TD; A["17:AS  
overflow = a[7] & b[7] | ~a[7] & ~b[7];"] --> B["16:AS  
s = a[7] ^ b[7] ^ overflow;"]
```

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