

Midterm1 Solution ECE2560 Spring 2022

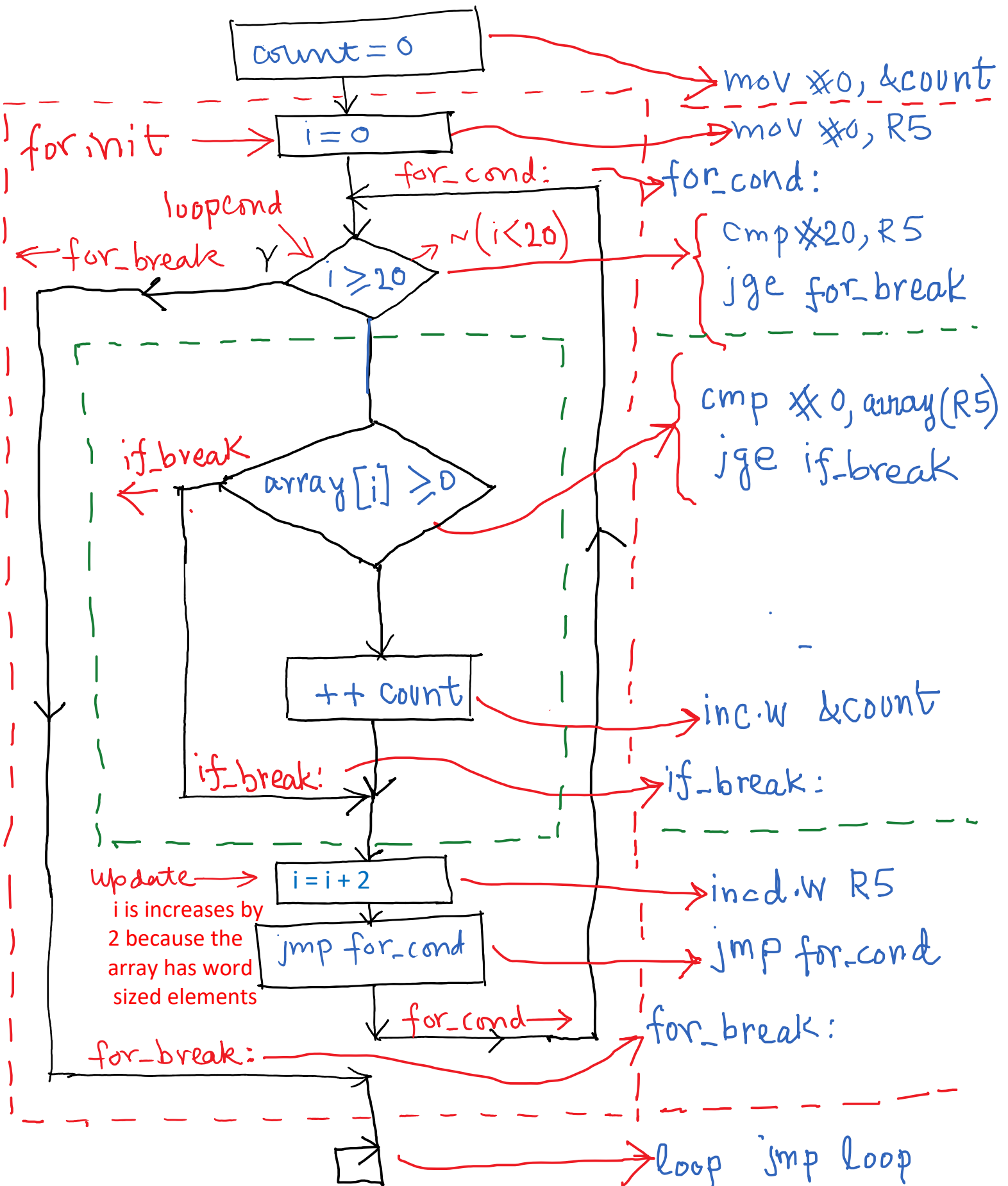
Pseudo Code:

```
.data  
array: .word -11, -300, -28, -11, 99, -41, -310, -11, 121, -99
```

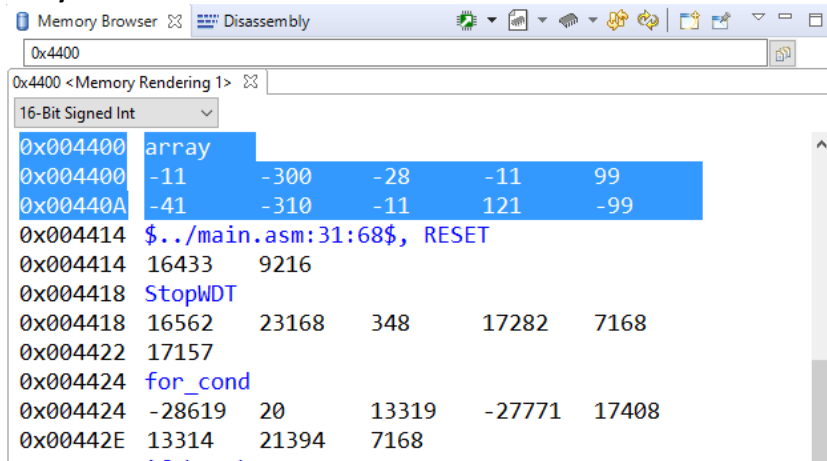
Count the number of negative elements in the array.

Pseudo-code:

```
count = 0  
  
for( i = 0; i < 20; i = i + 2)  
{  
    if( array[i] < 0 )  
    {  
        ++count  
    }  
}
```



array:



count

