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Use the code below to answer the questions that follow:

```
1 \text{ var MIN} = 1;
 2 \text{ var MAX} = 13;
 3
 4 function start(){
         var sum = 0;
 5
         for(var i = MIN; i <= MAX; i++){</pre>
 6 -
                sum = sum + i;
 7
         }
 8 -
 9
         println("The sum was " + sum);
10
11 }
```

1. What is the starting value of i in the above for loop?

1

2. Where is the starting value in the code above?

i = MIN

3. What is the maximum value of i?

13

4. Where is the maximum in the code above?

 $i \le MAX$

5. How are we incrementing i?

i + 1

6. Where is this increment in the code above?

7. Complete the table calculating the value of sum for each i:

sum	i	sum = sum + i
Suiii	<u> </u>	Suii + 1
0		
\ <u>\</u>		2
7 *		- 3
3 +		- 4
4		- 5
5		- 6
6		- 7
7 *		8
8		9
9		0
(0 <		- \
90		-17
2		1 }

8. What will be printed when you run this code?

The sum was 91