

# ACT #33 Loops Check

Due No due date

Points 25

Questions 8

Time Limit None

## Instructions

**SOFT DEADLINE: 12/1/2023 11:20 AM**

**HARD DEADLINE: 12/1/2023 11:25 AM**



## Instruction

Given the following code snippets. fill in the blank to satisfy the requirement and replace the blank with a **single line** of code.

# Example

## Question

```
for _____{  
  console.log("Hi!");  
}
```

I want to output "Hi!" three times. Write the code to replace the blank

## Answer

```
(i = 0; i < 3; i++)
```

## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	12 minutes	25 out of 25

❗ Correct answers are hidden.

Score for this quiz: **25** out of 25

Submitted Dec 1 at 10:40am

This attempt took 12 minutes.

### Question 1

2 / 2 pts

```
let i = 0;  
while (_____) {  
  console.log("Making");  
  i += 1;  
}
```

I want my console to say "Making" 99 times. Write the code to replace the blank **only**.

Your Answer:

i < 99

## Question 2

2 / 2 pts

```
for (_____) {  
  console.log("Bacon");  
}
```

I want my console to say "Bacon" 5 times. Write a line of code to replace the blank **only**.

Your Answer:

let i = 0; i < 5; i++

## Question 3

2 / 2 pts

```
let i = 0;  
do {  
  console.log("Syrup");  
  i++;  
} while (_____);
```

I want my console to say "Syrup" 7 times. Write a line of code to replace the blank **only**.

Your Answer:

i < 7

## Question 4

3 / 3 pts

```
let n = Number(prompt("Give me a number."));
```

```
for (_____ ) {
```

```
  console.log("Bacon");
```

```
}
```

I want my code to say "Bacon" for twice as many times as the prompted number. Write a line of code to replace the blank **only**.

Your Answer:

```
let i = 0; i < n * 2; i++
```

### Question 5

3 / 3 pts

```
for (let i = 0; i < 10; i++) {
```

```
  if (_____ ) {
```

```
    console.log("Breakfast");
```

```
  }
```

```
}
```

I want my console to output "Breakfast" 5 times. Write a line of code to replace the blank **only**.

Your Answer:

```
i < 5
```

### Question 6

3 / 3 pts

```
let i = 20;
```

```
do {
```

```
  i += 1;
```

```
} while (_____);
```

```
i += 1;
```

```
console.log(i);
```

I want my console to show 41 and *only* 41. Write a line of code to replace the blank **only**.

Your Answer:

```
i < 40
```

## Question 7

5 / 5 pts

```
for (let i = 0; i < 3; i++) {  
  console.log("Bacon");  
  for (_____) {  
    console.log("Pancakes");  
  }  
}
```

I want my code to output "Bacon" a total of 3 times and, "Pancakes" a total of 6 times. Write the code to replace the blank.

Your Answer:

```
let j = 0; j < 2; j++
```

## Question 8

5 / 5 pts

```
for (_____) {  
  console.log("Pancake no. " + i);  
}
```

I want my code to out "Pancake no. 99", "Pancake no. 98", etc. until "Pancake no. 1". Write the code to replace the blank.

Your Answer:

```
let i = 99; i >= 1; i--
```

Quiz Score: **25** out of 25