Below are sample questions for the Coding in Minecraft: Python Advanced Capstone Credential Exam

Question 1

Question Type: Multiple choice, 1 correct answer

For the below algorithm what will be the result given the values of the below:

Temperature: 70°F

Rain: No

Answer:

A. Bring a jacket
B. Enjoy the weather!
C. Bring an umbrella
D. No result

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Question 2

Question Type: Multiple choice, 1 correct answer

In the below JavaScript code how many times will the word Hello be displayed?

```
for i in range(3):
    player.say("Hello")
```

Answer:

A. 0 times
B. 1 time
C. 2 times
D. 3 times

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Question 3

Question Type: Drag and drop

Place the below blocks in the correct order to display the even numbers between 1 and 10 on screen

- Set index to 1
- Change index by 1
- If remainder of index ÷ 2 = 0 then
- If index ÷ 2 = 0 then
- While index <= 10
- While index < 10
- Say index

Note: Not all blocks will be used

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