

Below are sample questions for the Coding in Minecraft exam.

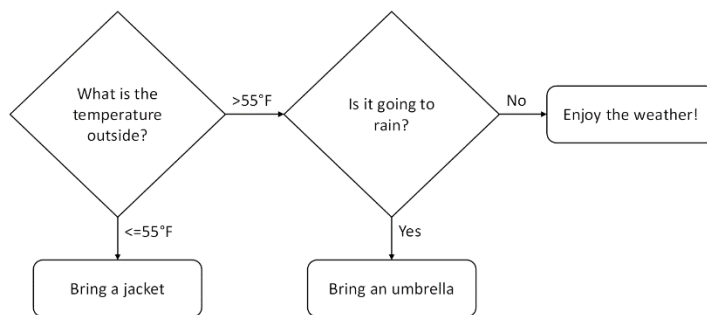
Question 1

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

Question 2

Question Type: Multiple choice, 1 correct answer

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

```
for (let i = 0; i <= 2; i++) {  
  player.say("Hello")  
}
```

Answer:

- a. 0 times
- b. 1 time
- c. 2 times
- d. 3 times

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 $\text{index} \div 2 = 0$ then

If $\text{index} \div 2 = 0$ then

While $\text{index} \leq 10$

While $\text{index} < 10$

Say index

Note: Not all blocks will be used