1. What will be the result of the code block?

let socialMedia = ['Instagram', 'Facebook', 'Twitter'];  
  
for (let socialMediaIndex = 0; socialMediaIndex < socialMedia.length; socialMediaIndex++) {  
    console.log(socialMedia[socialMediaIndex]);  
}

‘0: Instagram’

‘1: Facebook’

‘2: Twitter’

‘Instagram’

‘Facebook’

‘Twitter’

socialMedia[0]

socialMedia[1]

socialMedia[2]

‘Twitter’

‘Facebook’

‘Instagram’

1. Which statement is true about while loops?

while loops always loop over a code block a known amount of times.

while loops only run while the condition is false.

while loops evaluate a condition for however long it’s true and the looping stops when the condition is false.

while loops will run at least once, then will run again if their condition is true.