**Java script quiz**

**Output**

1. **Undefined**

**Doesn’t shift anything because the array fruit is empty**

1. **Fiat, undefined, kia undefined, volvo, undefiend , Mercedes , undefined**

**Fiat, 0 ,kia ,1 ,volvo ,2 ,Mercedes ,3**

1. **0 , 1**
3. **I is not defined**
4. **6**
5. **welcome ${this.username}**
6. **undefined , welcome**
7. **0**
8. **0,false,11**

**Question 2:**

**a)**

**let newString = "";**

**for (let i = str.length - 1; i >= 0; i--) {**

**newString += str[i];**

**}**

**return newString;**

**}**

**// take input from the user**

**const string = prompt('Enter a string: ');**

**const result = reverseString(string);**

**console.log(result);**

**c)**

**let num = 5;**

**if (num === 0 || num === 1) {**

**return 1;**

**} else {**

**for (let i = num - 1; i >= 1; i--) {**

**num \*= i;**

**}**

**return num;**

**}**

**console.log(num);**