**1. What does JavaScript allow you to do on a webpage?**

a) Style the webpage  
b) Add interactivity and functionality  
c) Store data in a database  
d) Create a webpage layout

**Answer: b) Add interactivity and functionality**

**2. Which symbol is used to declare a variable in JavaScript?**

a) let  
b) const  
c) var  
d) All of the above

**Answer: d) All of the above**

**3. Which of the following is a correct way to create a function in JavaScript?**

a) function myFunction() {}  
b) func myFunction() {}  
c) function: myFunction() {}  
d) create function myFunction() {}

**Answer: a) function myFunction() {}`**

**4. How do you create a comment in JavaScript?**

a) <!-- This is a comment -->  
b) /\* This is a comment \*/  
c) // This is a comment  
d) Both b and c

**Answer: d) Both b and c**

**5. Which of the following is used to define a constant variable?**

a) let  
b) var  
c) constant  
d) const

**Answer: d) const**

**6. What type of value is true or false in JavaScript?**

a) String  
b) Boolean  
c) Number  
d) Object

**Answer: b) Boolean**

**7. How can you create an array in JavaScript?**

a) var myArray = []  
b) var myArray = {}  
c) var myArray = ()  
d) var myArray = <>

**Answer: a) var myArray = []**

**8. Which operator is used to compare both value and type in JavaScript?**

a) ==  
b) ===  
c) !=  
d) !==

**Answer: b) ===**

**9. What is the default value of an uninitialized variable in JavaScript?**

a) null  
b) undefined  
c) 0  
d) NaN

**Answer: b) undefined**

**10. What type of data is "hello" in JavaScript?**

a) String  
b) Boolean  
c) Array  
d) Object

**Answer: a) String**