✓ **Congratulations! You passed!**

Grade received 100%   To pass 80% or higher

Go to next item

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1. What is the data type of the value "Hello, World"?   `1 / 1 point`

- ◉ string
- ○ number
- ○ boolean

✓ **Correct**
That's correct! The value of "Hello, World" is of the string data type.

2. What is the data type of the value true ?   `1 / 1 point`

- ○ string
- ○ number
- ◉ boolean

✓ **Correct**
That's correct! The values of true and `false are of the boolean data type.

3. What is the % operator?   `1 / 1 point`

- ◉ The modulus operator
- ○ The division operator
- ○ The concatenation operator

✓ **Correct**
That's correct! The modulus operator is represented using the % symbol.

4. What happens when you use the + operator on two strings?   `1 / 1 point`

- ◉ They get joined into a single string
- ○ You can't use the + operator on two strings

✓ **Correct**
That's correct! Using the + operator on two strings joins the strings together.

5. What is the operator symbol && represent in JavaScript?   `1 / 1 point`

- ○ The logical OR operator
- ◉ The logical AND operator
- ○ The logical NOT operator

✓ **Correct**
That's correct! In JavaScript, the && is the logical AND operator.

6. What happens when you use the + operator on a string and a number?   `1 / 1 point`

- ○ Nothing - you can't use the + operator on different data types
- ◉ They get joined together as if both of them were strings

✓ **Correct**
That's correct! Using the + operator on a string and a number joins them together as if both of them were strings.

7. What is the value of i after the following code runs?   `1 / 1 point`

```
1
2    var i = 7;
3    i += 1;
4    i += 2;
5
```

- ○ 7
- ○ 8
- ○ 9
- ◉ 10

✓ **Correct**

That's correct. 1 is added to i and the result is stored in i. The value is now 8. Then, 2 is added to i and the result is stored in i. The value is now 10.