

JavaScript – In-built Number Functions

Practice Problems

Q. Answer the following questions. Also, explain why do you think that your answer is correct.

1. `console.log(toString(100))` [object Undefined], this is not the correct way to call the `toString()` function
2. `console.log(parseInt('44'))` 44, a string can be casted to a number
3. `console.log(parseInt('22.222'))` 22, the string gets casted to a number and rounded to its nearest int
4. `console.log(parseInt('Banana'))` NaN, Banana is not a number
5. `console.log(parseFloat(12))` 12, the int gets casted to a round float value
6. `console.log(parseFloat(13.3))` 13.3, the value gets casted to a float
7. `var num1 = 10; console.log(num1.toFixed(2))` 10.00, parse the int to a float with two decimals
8. `var num1 = 15.456789; console.log(num1.toFixed())` 15, the float's decimals are deleted
9. `var num1 = 15.456789; console.log(number.toFixed(2))` 15.45, the float's decimals are reduced to 2
10. `var num1 = 15.456789; console.log(num1.toFixed(3))` 15.456, the floats decimal's are reduced to 3

Codepen URL: <https://codepen.io/qaifikhan/pen/daWYge>

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All the Best!