

Question 5 : List the difference between '==' operator and '===' operator with example

'==' operator	'===' operator
<ol style="list-style-type: none">1. Consider operation <code>a == b</code>, where a, b are operands, <code>==</code> checks for the equality of a and b without taking their data types into consideration.2. Type conversion will be done before comparing operands and then the equality will be checked. <p>Example: In a JavaScript terminal</p> <ol style="list-style-type: none">1. <code>100 == '100'</code> will return true2. <code>'Nikhil' == new String('Nikhil')</code> will return true	<ol style="list-style-type: none">1. Consider operation <code>a == b</code>, where a, b are operands, <code>===</code> checks for the equality of a and b taking their data types into consideration.2. Type conversion will not be done before comparing operands and equality will be checked as it is. <p>Example: In a JavaScript terminal</p> <ol style="list-style-type: none">1. <code>100 === '100'</code> will return false2. <code>'Nikhil' === new String('Nikhil')</code> will return false