



Vikash Singh

@full_stack_geek

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5
6  double x = 35;
7  double y = 5;
8  double z = -10;
9
10 Math.max(x, y);    // return the maximum of two numbers
11
12 Math.min(x, y);    // return the minimum of two values.
13
14 Math.abs(z);       // return the Absolute value of the given value.
15
16 Math.sqrt(y);      // return the square root of y
17
18 Math.pow(x, y);    // returns 35 power of 5 i.e. 35*35*35*35*35
19
20 Math.round(7.8);   // round of the decimal numbers to the nearest value.
21
22 Math.ceil(7.6);    // find the smallest integer value that is greater than or
23                    // equal to the argument or mathematical integer.
24
25 Math.floor(7.9);   // find the largest integer value which is less than or equal
26                    // to the argument and is equal to the mathematical
27                    // integer of a double value.
28
29 Math.random();     // returns a double value with a positive sign, greater
30                    // than or equal to 0.0 and less than 1.0.
31
32 Math.cbrt(x);      // return the cube root of a number.
33
34 Math.log(x);        // returns the natural logarithm of a double value.
35
36 Math.log10(x);     // return the logarithm of given value when base is 10
37
38 Math.exp(x);       // E raised to the power of a double value, where E is Euler's
39                    // number and it is approximately equal to 2.71828.
40
41 Math.sin(x);       // return the trigonometric Sine value of a Given double value.
42
```