Math HIVELAB

Math

- Math object 는 산술적인 작업을 수행할수 있게 한다 [참고]

https://www.w3schools.com/js/js_math.asp

Math Properties

	Example
Math.E	// returns Euler's number
Math.Pl	// returns PI
Math.SQRT2	// returns the square root of 2
Math.SQRT1_2	// returns ths square root of $\frac{1}{2}$
Math.LN2	// returns the natural logarithm of 2
Math.LN10	// returns the natural logarithm of 10
Math.LOG2E	// returns base 2 logarithm of E
Math.LOG10E	// returns base 10 logarithm of E

Math

Math Object Methods

Method	Description
abs(x)	Returns the absolute value of x
acos(x)	Returns the arccosine of x , in radians
asin(x)	Returns the arcsine of x , in radians
atan(x)	Returns the arctangent of x as a numeric value between -PI/2 and PI/2 radians
atan2(y, x)	Returns the arctangent of the quotient of its arguments
ceil(x)	Returns the value of x rounded up to its nearest integer
cos(x)	Returns the cosine of x (x is in radians)
exp(x)	Returns the value of E ^x
floor(x)	Returns the value of x rounded down to its nearest integer
log(x)	Returns the natural logarithm (base E) of x
max(x, y, z, ···, n)	Returns the number with the highest value
min(x, y, z, ···, n)	Returns the number with the lowest value
pow(x, y)	Returns the value of x to the power of y
random()	Returns a random number between 0 and 1
round(x)	Returns the value of x rounded to its nearest interger
sin(x)	Returns the sine of x (x is in radians)
sqrt(x)	Returns the square root of x
tan(x)	Returns the tangent of an angle

Date HIVELAB

Date

new Date(); _ 시간을 가져오는 함수
[참고]
https://www.w3schools.com/js/js_date_methods.asp

```
\( \script \rangle \)
\( \text{var timedate = new } \text{Date}(); \)
\( \console.\log(\text{timedate.getTime}()); \)
\( \langle \script \rangle \)
\( \langle \text{script} \rangle \)
\( \langle \)
\( \lang
```

BOM (Browser Object Model)

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- 웹브라우저와 관련된 객체

JS Window: https://www.w3schools.com/js/js_window.asp

JS Screen: https://www.w3schools.com/js/js window_screen.asp

JS Location: https://www.w3schools.com/js/js_window_location.asp

JS History: https://www.w3schools.com/js/js_window_history.asp

JS Navigator: https://www.w3schools.com/js/js_window_navigator.asp

JS Popup Alert: https://www.w3schools.com/js/js popup.asp

JS Timing: https://www.w3schools.com/js/js_timing.asp

JS Cookies: https://www.w3schools.com/js/js_cookies.asp

Thank you.

Question.