

## Assert.js v1.0.1 cheatsheet - <https://github.com/Serrin/assert.js>

Category	Assertions
<b>Constants</b>	<code>assert.VERSION;</code>
<b>Errors</b>	<code>assert.AssertionError</code>
<b>Basic</b>	<code>assert(condition, [message: string   Error]);</code> <code>assert.ok(condition, [message: string   Error]);</code> <code>assert.notOk(condition, [message: string   Error]);</code> <code>assert.fail([message: string   Error]);</code>
<b>Equality</b>	<code>assert.equal(actual, expected, [message: string   Error]);</code> <code>assert.notEqual(actual, expected, [message: string   Error]);</code>  <code>assert.strictEqual(actual, expected, [message: string   Error]);</code> <code>assert.notStrictEqual(actual, expected, [message: string   Error]);</code>  <code>assert.deepEqual(actual, expected, [message: string   Error]);</code> <code>assert.notDeepEqual(actual, expected, [message: string   Error]);</code>
<b>Exceptions</b>	<code>assert.throws(fn, [ErrorType   string   RegExp], [message: string   Error]): Promise;</code>  <code>await assert.rejects(asyncFnOrPromise, [ErrorType   string   RegExp], [message: string   Error]);</code> <code>await assert.doesNotReject(asyncFnOrPromise, [ErrorType   string   RegExp], [message: string   Error]);</code>
<b>Boolean</b>	<code>assert.isTrue(value, [message: string   Error]);</code> <code>assert.isFalse(value, [message: string   Error]);</code>
<b>String</b>	<code>assert.match(string, regexp, [message: string   Error]);</code> <code>assert.doesNotMatch(string, regexp, [message: string   Error]);</code>  <code>assert.stringContains(actual, substring, [message: string   Error]);</code> <code>assert.stringNotContains(actual, substring, [message: string   Error]);</code>
<b>Comparison</b>	<code>assert.lt(value1, value2, [message: string   Error]);</code> <code>assert.lte(value1, value2, [message: string   Error]);</code>  <code>assert.gt(value1, value2, [message: string   Error]);</code> <code>assert.gte(value1, value2, [message: string   Error]);</code>
<b>Objects</b>	<code>assert.includes(container, options: {keyOrValue, [value] }, [message: string   Error]);</code> <code>assert.doesNotInclude(container, options: {keyOrValue, [value] }, [message: string   Error]);</code>  <code>assert.isEmpty(value, [message: string   Error]);</code> <code>assert.isNotEmpty(value, [message: string   Error]);</code>

<b>Type</b>	<pre> assert.is(value, expectedType: string   function   Array&lt;string   function&gt;, [message: string   Error]); assert.isNot(value, expectedType: string   function   Array&lt;string   function&gt;, [message: string   Error]);  assert.isPrimitive(value, [message: string   Error]); assert.isNotPrimitive(value, [message: string   Error]);  assert.isNullish(value, [message: string   Error]); assert.isNotNullish(value, [message: string   Error]);  assert.isNull(value, [message: string   Error]); assert.isNotNull(value, [message: string   Error]);  assert.isUndefined(value, [message: string   Error]); assert.isNotUndefined(value, [message: string   Error]);  assert.isString(value, [message: string   Error]); assert.isNotString(value, [message: string   Error]);  assert.isNumber(value, [message: string   Error]); assert.isNotNumber(value, [message: string   Error]);  assert.isBigInt(value, [message: string   Error]); assert.isNotBigInt(value, [message: string   Error]);  assert.isBoolean(value, [message: string   Error]); assert.isNotBoolean(value, [message: string   Error]);  assert.isSymbol(value, [message: string   Error]); assert.isNotSymbol(value, [message: string   Error]);  assert.isFunction(value, [message: string   Error]); assert.isNotFunction(value, [message: string   Error]);  assert.isObject(value, [message: string   Error]); assert.isNotObject(value, [message: string   Error]); </pre>
<b>Testrunner</b>	<pre> assert.testSync(block): { ok: true; value: any }   { ok: false; error: Error } await assert.testAsync(block): { ok: true; value: any }   { ok: false; error: Error } assert.testCheck(result: { ok: true; value: any }   { ok: false; error: Error }): result.ok is true </pre>