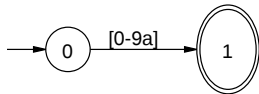# rex ^{Microsoft}Research

Which string matching this regex are surprising?

```
1 ^[0123456789a]$
```

home   video   permalink
'►' shortcut: Alt+B

►

This tool requires a browser with Scalable Vector Graphics (SVG) support

```
"a"
"8"
"3"
"9"
"4"
"2"
"6"
"7"
"1"
"0"
```

samples   about Rex - Regular Expression Exploration
eword   Rex turns regular expressions into Symbolic Automatons and applies state of art
a   technique to generate members.
dotplus
nonwordchar
nonwordcharplus
nondigit
maybedigit
abplus
uint
word
all
nothing
singledigit
zip

intersect
wordcharbutdigit
letter
letters
upperlowerplus
int
tobeornottobe
alphanum
identifier
phone
date
weburl

tools   developer   about

rise4fun © 2017 Microsoft Corporation- terms of use - privacy & cookies - code of conduct