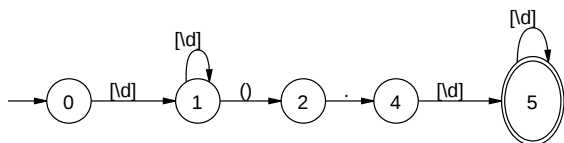


# rex Microsoft Research

Which string matching this regex are surprising?

```
1 ^(\d+)\.(\d+)$
```

home video permalink  
'▶' shortcut: Alt+B



This tool requires a browser with [Scalable Vector Graphics \(SVG\)](#) support

```
"88.9"
"848.9"
"19.8"
"19528800.9"
"6.52"
"488.8"
"9.9"
"0.38"
"68.987"
"2.2"
```

samples

```
eword
a
dotplus
nonwordchar
nonwordcharplus
nondigit
maybedigit
abplus
uint
word
all
nothing
singledigit
zip
```

about Rex - Regular Expression Exploration

Rex turns regular expressions into Symbolic Automaton and applies state of art technique to generate members.

5/3/2017

Rex @ rise4fun from Microsoft

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[wordcharbutdigit](#)  
[letter](#)  
[letters](#)  
[upperlowerplus](#)  
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