

```
1. re.search(r'\sA{2,5}\s', string)
2. re.subn(r'[0-9]+\.[0-9]+', 'float', '12.35 1.2 4 6 4.5')
3. print ((re.subn(r'[0-9]+\.[0-9]+', 'float', '12.35 1.2 4 6 4.5')).group(1))
4. m = re.findall(r'\d+', "123d2f2f12312fadf23")
    total = (sum(map(int,m)))
    avg = total/len(m)
5. re.sub(r'EE364', 'EE461', string)
6. re.match(r'^(?:[0-9]{1,3}\.){3}[0-9]{1,3}$')
7. Search for letter e in input disregarding case
    Search for any string of characters followed by "is a" followed by any
string of characters
    Same as above
    searches for one "I" followed by at least 10 "like" followed by one or two
"you"
```