

Fonksiyonel programlama yaz okulu ara sınav cevapları

#1.soru

```
def topla(a,b,c,d):
```

```
    t=a+b+c+d
```

```
    return t
```

```
s="1.2 2.3 3 4"
```

```
print(topla(*(map(float, s.split())) ))
```

#2.soru

```
from functools import reduce
```

```
import random
```

```
x= reduce(lambda a,b:a+b, [random.random() for i in range(10)])
```

#3.soru

```
kelimeler=("demigod", "madam", "python", "salas" ,"php")
```

```
p=list( filter(lambda a: a==a[::-1], kelimeler))
```

#4.soru

```
items=["a","b","c","d","c","b","a"]
```

```
s={str(i):items.count(i) for i in items}
```