

```
name=="main":importdoctestdoctest.testmod()
```

Plus
the
IDE
can
run
the
ex-
am-
ples
with-
out
the
need
of
us-
ing
a
main
func-
tion.
2.7
3


```
is_even(k)  
True  
False
```

```
minmax(data)
min
max
```

\mathcal{R}

\mathcal{R}

$$\frac{s[k]}{n} \leq \frac{k}{j} \leq \frac{s[j]}{n}$$

This
is
a
ran-
dom
method,
I
usu-
ally
stress
test
any-
thing
that
is
ran-
dom
since
I
am
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ways
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easy
about
it.


```
data[j]  
*=  
factor  
*=
```



```
shuffle(data)
randint(a,
b)
randint
```

EOFError

$$\frac{c[i]}{a[i] \cdot b[i]} =$$

$$i =$$

$$0, \dots, n-1$$

