

Funktion um mit jedem Element einer Liste das gleiche zu machen.

$L = [1, 2, 3, 4, 5, 6]$

```
function foo(x){
```

```
  return x + 2;
```

```
}
```

```
L = map(L, foo);
```

```
function map(List, f){
```

```
  result = []
```

```
  foreach i in List {
```

```
    result.append(f(i));
```

```
  }
```

```
}
```