```
START
```

```
Create
function
"search value"
```

```
for i in array():
    if value_i == search:
        print i:
        break
    else:
        print "search is not in array"
```

```
array = {50, 5,
1, 37, 4}
```

```
create variable
search
```

```
Call
"search_value"
function
```

```
END
```