

Nonlinear minimization of functions.

fminbnd - Scalar bounded nonlinear function minimization.

Tek deęişkenli sınırsız optimizasyon

$$\text{Min } f(x) = (100 - x)^2 \quad 60 \leq x \leq 150$$

```
function g=fun1(x);  
g=(100-x).^2;
```

```
» x=fminbnd('fun1',60,150)
```

```
x = 100
```