

```
octave:10> clear
octave:11> circle(5, 1, 45, 5, 6, 5)
error: invalid use of script /home/oo/circle.m in index expression
octave:11> circle(5, 1, 45, 5, 6, 5)
warning: function name 'Problem2new' does not agree with function filename '/home/oo/circle.m'
D = (sym) -51
E = (sym) 4
F = (sym) 225
h = (sym) 51/2
k = (sym) -2
r = (sym)
```

$$\frac{\sqrt{1717}}{2}$$

```
ans = (sym) -51
```