

```
>> clear all
>> r = 2

r =

    2

>> solvex

A =

    5    4    2
    3    6    3
    2    1    6

B =

    2
    3
    5

det_A =

    99

x =

    0
    0.0909
    0.8182

>> circlescript

A =

    12.5664

>> l = 12

l =

    12

>> b = 20

b =

    20
```

```
>> rectanglescript
```

```
A =
```

```
240
```

```
P =
```

```
480
```

```
>> clear all
```

```
>> r = 2 % Value of r in matrix
```

```
r =
```

```
2
```

```
>> solvex
```

```
A =
```

```
5    4    2
3    6    3
2    1    6
```

```
B =
```

```
2
3
5
```

```
det_A =
```

```
99
```

```
x =
```

```
0
0.0909
0.8182
```

```
>> r = 5 % Radius of circle
```

```
r =
```

```
5
```

```
>> circlescript % Initializing the program file

A =

    78.5398

>> l = 5 % Length of Rectangle

l =

     5

>> b = 12 % Breadth of Rectangle

b =

    12

>> rectanglescript
Unrecognized function or variable 'rectanglescript'.

Did you mean:
>> rectanglescript

A =

    60

P =

   120

>>
```