

Programming using C

Highlights 19:: Preprocessor - Define

```
#include <stdio.h>

#include <stdlib.h>

#define PI 3.14

#define F 0.5


main()

{

    float r,d,ar;

    printf("Diameter: ");

    scanf("%f",&d);

    r = F*d;

    ar = PI*r*r;

    printf("\n Area = %f",ar);

    getch();

}
```