## 1 calculate area of circle

```
#include <stdio.h>
float main() {
float Area, Radius;
printf("Enter the Radius");
scanf("%f", &Radius);
Area = 3.14 * Radius * Radius;
printf(" Area of the Circle = %f", Area);
return 0;
}
```

```
Enter the Radius50

Area of Circle = 7850.000000

=== Code Exited With Errors ===
```

Figure 1: Program 4