

23-August 2025

19 Area of a circle

```
#include <stdio.h>

int main() {

    int area, radius;

    printf("Enter radius: ");

    scanf("%d", &radius);

    area = (22.0/7.0) * radius * radius;

    printf("Area = %d\n", area);

    return 0;

}
```

Output

Enter radius: 7
Area = 154

Clear

*** Code Execution Successful ***