

main.c



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Output

```
1 #include <stdio.h>
2 int main()
3 {
4     float radius, side, base, height;
5     printf("Enter Radius:");
6     scanf("%f", &radius);
7     printf("Area of circle:%f\n", 3.14 * radius * radius);
8     printf("Enter Side:");
9     scanf("%f", &side);
10    printf("Area of square:%f\n", side*side);
11    printf("Enter Base and Height:");
12    scanf("%f,%f", &base, &height);
13    printf("Area of triangle:%f\n", 0.5*base*height);
14    printf("Enter Base and Height:");
15    scanf("%f,%f", &base, &height);
16    printf("Area of rectangle:%f\n", base*height);
17    return 0;
18 }
```

```
Enter Radius:5.5
Area of circle:94.985000
Enter Side:12
Area of square:144.000000
Enter Base and Height:33
Area of triangle:0.000000
Enter Base and Height:45
Area of rectangle:0.000000
```

=== Code Execution Successful ===

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