

# C programming20

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## 1 example 20:Calculate area of a triangle.

```
#include <stdio.h>

int main() {
    int H, L;
    float area;
    printf("Enter the height: ");
    scanf("%d", &H);
    printf("Enter the base length: ");
    scanf("%d", &L);
    area = (H * L) / 2.0;
    printf("Area = %.1f\n", area);
    return 0;
}
```

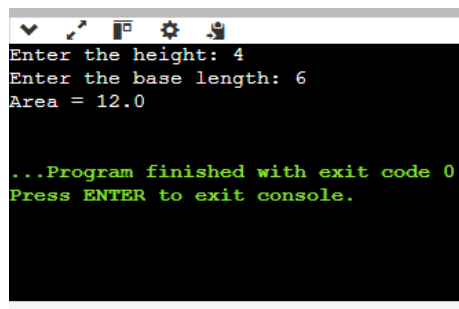


Figure 1: Enter Caption