```c
/**
 * C program to find area of a triangle if base and height are given
 */

#include <stdio.h>
int main()
{
    float base, height, area;
    printf("Enter base of the triangle: ");
    scanf("%f", &base);
    printf("Enter height of the triangle: ");
    scanf("%f", &height);

    area = (base * height) / 2;
    printf("Area of the triangle = %f sq. units", area);

    return 0;
}
```

OUTPUT
Enter base of the triangle:4
Enter height of the triangle:5
Area of the triangle = 10.000000 sq. units