## C programming

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## 1 example-3 multiplication

```
#include <stdio.h>
int main()
{
  int a, b, c;
  printf("enter a:");
  scanf("%d", &a);
  printf("enter b:");
  scanf("%d", &b);
  c=a*b;
  printf("multiplication of a and b is:%d",c);
  return 0;
}
```

```
enter a:1
enter b:2
multiplication of a and b is:2
...Program finished with exit code 0
Frees ENTER to exit console.
```

Figure 1: output