## C programming17

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## 1 example 17:Calculate area and perimeter of a square.

```
#include <stdio.h>
int main() {
   int L, area, perimeter;
   printf("Enter the length: ");
   scanf("%d", &L);
   area = L * L;
   perimeter = 4 * L;
   printf("Area of Square = %d\n", area);
   printf("Perimeter of Square = %d\n", perimeter);
   return 0;
}
```

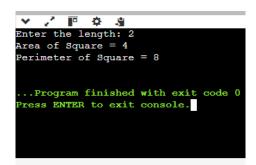


Figure 1: Enter Caption