

# C-Programming Assignment

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## 17 Area and perimeter of a square

```
#include <stdio.h>

int main() {

    int area, perimeter, length;

    printf("Enter length: ");

    scanf("%d", &length);

    (area = (length) * (length)), (perimeter = 4*(length));

    printf("area, perimeter = %d\n, %d\n", area,
    perimeter);

    return 0;

}
```



Figure 1: Area and Perimeter