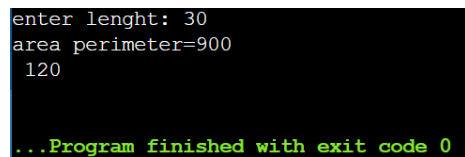# c program

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1 area and perimeter of square

```c
#include <stdio.h>

int main() {
    int area,perimeter,lenght;
    printf("enter lenght: ");
    scanf("%d", &lenght);
    (area= (lenght)*(lenght)), (perimeter=4*(lenght));
    printf("area perimeter=%d\n %d\n", area,perimeter);
    return 0;
    }
```

```
enter lenght: 30
area perimeter=900
 120


...Program finished with exit code 0
```

Figure 1: Caption