



main.c

Output



```
1  #include <stdio.h>
2  int main() {
3      int base, exp;
4      long long result = 1;
5      printf("Enter base and exponent: ");
6      scanf("%d%d", &base, &exp);
7      while (exp != 0) {
8          result *= base;
9          exp--;
10     }
11     printf("Result = %lld", result);
12     return 0;
13 }
```

Run

20:35 1

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main.c

Output



Enter base and exponent: 2 5

Result = 32

=== Code Execution Successful ===