EXPERIMENT [](factorial)

CODE:

#include <stdio.h>

int main() {

int n, i;

int fact = 1;

printf("Enter a number: ");

scanf("%d", &n);

for(i = 1; i <= n; i++) {

fact = fact \* i;

}

printf("Factorial of %d is %d\n", n, fact);

return 0;

}

OUTPUT:

