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| --- | --- | --- | --- | --- |
| Programa | While | Do While | For | Recursivo |
|  |  |  | #include <stdio.h>  #include <stdlib.h>  /\* Factorial con For \*/  int main(int argc, char \*argv[]) {  int n,c,fact;  printf("Ingrese un numero menor a 13:\n");  scanf("%d", &n); {  if (n>0&&n<13) {  printf("\nEl factorial es:\n%d!= ",n);  printf("1");  fact=1; {  for (c = 2; c <= n; c++)  printf("x%d",c);{  for (c=1;c<=n;c++)  fact = fact \* c;  printf("= %d\n", fact);  }  }  }  else {  if (n==0) {  printf("\nEl factorial es:\n0! = 1");  }  else  printf("\nError");  }  }  return 0;  } |  |