#include<stdio.h>

#include<sys/types.h>

#include<unistd.h>

int main()

{

print(“\n\nWelcome to C.C, by Pankhuri Srivastava”);

int n=0;

int m=0;

pid\_t pid;

Do

{

printf(“ please enter a number greater than 0 to run c.c”)

scanf(“%d”,&m);

}while(m<=0);

pid=fork();

if(pid==0)

{

printf(“\n child is processing..\n”);

printf(“%d”,m);

while(m!=1)

{

if(m%2==0)

{

m=m/2;

}

else

{

m=m\*3+1;

}

printf(“\n%d”,m);

}

printf(“child process is done”);

}

else

{

printf(“parent is waiting for child to complete its process.”);

wait();

printf(“\n parent process is done”);

}

return 0;

}