01. #include <stdio.h>

#include <stdlib.h>

int main()

{

int age;

printf("HI,HOW OLD ARE YOU?");

scanf("%d",&age);

printf("WELCOME %d\n",age);

printf("LET'S BE FRIEND");

return 0;

}

02. #include <stdio.h>

#include <stdlib.h>

int main()

{

printf("%5d%5d%5d\n",2,4,8);

printf("%5d%5d%5d\n",3,9,27);

printf("%5d%5d%5d\n",4,16,64);

printf("%5d%5d%5d\n",5,25,125);

printf("\n\n\n");

return 0;

}

03. #include <stdio.h>

#include <stdlib.h>

int main()

{

float dt,tt,ave;

printf("Enter the distance travelled");

scanf("%f",&dt);

printf("Enter the time taken");

scanf("%f",&tt);

ave=dt/tt;

printf("Average=%f",ave);

return 0;

}

04. #include <stdio.h>

#include <stdlib.h>

int main()

{

float Fahrenheit,Celsius;

printf("Enter the temperature in Fahrenheit:");

scanf("%f",&Fahrenheit);

Celsius=(5.0/9.0)\*(Fahrenheit-32.0);

printf("%2f degrees Fahrenheit is equal to %2f degrees Celsius.\n",Fahrenheit,Celsius);

return 0;

}