//1). conversion problem

#include <stdio.h>

int main(){

int km;

float feet,centimeter,inches,meters;

printf("enter an distance in km: ");

scanf("%d",&km);

feet = km\*3280.84;

meters = km\*1000;

centimeter= km\*100000;

inches = km\*39370.079;

printf("%f\n",feet);

printf("%f\n",meters);

printf("%f\n",centimeter);

printf("%f\n",inches);

}

//2).COST PRICE PROBLEM

#include<stdio.h>

int main(){

int SP,profit;

float CP;

printf("enter SP of 15 elements ");

scanf("%d",&SP);

printf("enter profit of 15 elements ");

scanf("%d",&profit);

CP = SP/15-profit/15;

printf("%f",CP);

}

//3).BASIC SALARY

#include<stdio.h>

int main(){

int basic,clr\_alow,rent\_alow;

float gross;

printf("enter basic salary ");

scanf("%d",&basic);

clr\_alow = (basic\*40)/100;

rent\_alow = (basic\*20)/100;

gross = basic+clr\_alow+rent\_alow;

printf("%f",gross);

}