#include<iostream>

using namespace std;

class distanc{

private:

int feet;

int inches;

int a,b;

public:

distanc(int x,int y){

feet=x;

inches=y;

a=x;

b=y;

}

distanc(){

feet=a;

inches=b;

}

public:

void display()

{

inches=feet\*12;

cout<<"\nfeet in inches : "<<inches;

feet=inches/12;

cout<<"\nfeet in feet : "<<feet;

}

};

int main(){

distanc c1;

distanc c2=distanc(40,30);

c2.display();

c1.display();

}

Output: