计算箱子空间重量

#include <stdio.h>

int main(void)

{

  int height,length,width,volume,weight;

  printf("Enter height of box:");

  scanf("%d",&height);

  printf("Enter length of box:");

  scanf("%d",&length);

  printf("Enter width of box:");

  scanf("%d",&width);

  volume=height\*length\*width;

  weight=(volume+165)/166;

  printf("Volume (cubic inches):%d\n",volume);

  printf("Dimensional weight (pounds):%d\n",weight);

  return 0;

}

华氏温度转摄氏温度

#include<stdio.h>

#define FREEZING\_PT 32.0f

#define SCALE\_FACTOR (5.0f/9.0f)

int main(void)

{

  float fahrenheit,celsius;

  printf("Enter Fahrenheit temperature:");

  scanf("%f",&fahrenheit);

  celsius=(fahrenheit-FREEZING\_PT)\*SCALE\_FACTOR;

  printf("Celsius equivalent:%.1f\n",celsius);

  return 0;

}