```c
#include<stdio.h>
void main()
{
float a,b,c;
int choice;
printf("enter two values: ");
scanf("%f",&a);
scanf("%f",&b);
printf("1.Addition\n2.subraction\n3.multiplication\n4.Divison");
printf("\nEnter Choice");
scanf("%d",&choice);
switch(choice)
{
case 1:
  c=a+b;
  break;
case 2:
  c=a-b;
  break;
case 3:
  c=a*b;
  break;
case 4:
  c=a/b;
  break;
default:
  printf("enter correct option: ");
```

```
}
printf("%.1f",c);
}
```