

Program on break Statement

```
# include <stdio.h>

int main() {

    char o;

    float num1,num2;

    printf("Enter an operator either + or - or * or / \n");

    scanf("%c",&o);

    printf("Enter two operands: ");

    scanf("%f%f",&num1,&num2);

    switch(o) {

        case '+':

            printf("%.1f + %.1f = %.1f",num1, num2, num1+num2);

            break;

        case '-':

            printf("%.1f - %.1f = %.1f",num1, num2, num1-num2);

            break;

        case '*':

            printf("%.1f * %.1f = %.1f",num1, num2, num1*num2);

            break;
```

```
case '/':
```

```
printf("%.1f / %.1f = %.1f", num1, num2, num1/num2);
```

```
break;
```

```
default:
```

```
/* If operator is other than +, -, * or /, error message is shown */
```

```
printf("Error! operator is not correct");
```

```
break;
```

```
}
```

```
return 0;
```

```
}
```

Out Put Screen:

Enter an operator either + or - or * or /

*

Enter two operands: 2.3

4.5

2.3 * 4.5 = 10.3