

```
int main(void)
{
    int result=10, value;
    char operator;

    scanf("%c%d", &operator, &value);

    switch (operator) {
        case '+':
            printf("%d\n", result += value); break;
        case '-':
            printf("%d\n", result -= value); break;
        case '*':
            printf("%d\n", result *= value); break;
        case '/':
            if (value == 0)
                puts("Divide by zero.");
            else
                printf("%d\n", result /= value); break;
        default:
            printf("Unknown operator %c\n", operator);
            break;
    }
    return 0;
}
```