

```
C:\1BF24CS249\balanced par X + - 0 X
enter an algebraic expression(3+5)6*3[34/8(3-2
left parentheses are more than right parenthesesinvalid expression
Process returned 0 (0x0) execution time : 26.662 s
Press any key to continue.
```

```
"D:\1BF24CS249\infix to postf" + | - X
Enter a valid parenthesized infix expression: (3+5)6*3{34/8(3-2)}
Postfix Expression: 35+63*34832-/{}  
Process returned 0 (0x0) execution time : 20.553 s
Press any key to continue.
```

```
printf("Stack underflow \n");
exit(1);
```

7

```
return (stack [top--]);
```

}

O/P

Enter an algebraic expression

$$(3+5)6 \star 3 \quad 34/8(3-2)$$

Left parenthesis are more than right
Parenthesis Invalid expression.

~~WAP to enter an algebraic expression balanced parenthesis~~
~~Valid expression~~