

```
Enter an algebraic expression: (3+5)6*3{34/8(3-2
Left parenthesis are more than right parenthesisInvalid Expression
Process returned 0 (0x0) execution time : 29.655 s
Press any key to continue.
```

Output:

Enter an algebraic expression:  $(3*5 [4/2 * \{ 2-1 \})$

Left parenthesis is more than right parenthesis.

Invalid expression.

Enter an algebraic expression:  $(3+5) 6*3 \{ 34/8(3-2) \}$

Balanced parenthesis.

Valid expression.

Enter an algebraic expression:  $(3+5) \{ 6*3 \{ 34/8(3-2) \} \}$

Right parenthesis is more than left parenthesis.

Invalid expression.

MG.