

"D:\1BF24CS249\infix to postf" X +

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"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.
```

```

int main()
{
    char infix[MAX], postfix[MAX];
    printf ("Enter a valid parenthesized infix expression");
    scanf ("%s", infix);
    infixToPostfix (infix, postfix);
    printf ("Postfix expression: %s\n", postfix);
    return 0;
}

```

Output

Enter a valid parenthesized infix expression
 $(3+5)6*3\{34/8(3-2)\}$
 Postfix expression: 35+63*34832-/
 Enter a valid parenthesized infix expression:
 $(a+b)e-f\{+a\}$
 Stack underflow.
 Enter a valid parenthesized infix expression:
~~a-b*c(e-b)~~
 Postfix expression: abceb-* -

8
 6/0/15
 Dev