**P03 InfixToPostfix Test Runs**

Enter an infix expression: 5-2+9

The postfix form is 5 2 - 9 +

Value of the expression = 12

Enter an infix expression: 5\*3/7

The postfix form is 5 3 \* 7 /

Value of the expression = 2

Enter an infix expression: 5^3\*2

The postfix form is 5 3 ^ 2 \*

Value of the expression = 250

Enter an infix expression: 5+3)\*2

infix2Postfix: Missing '('

Enter an infix expression: 3\*(4-2^5)+6

The postfix form is 3 4 2 5 ^ - \* 6 +

Value of the expression = -78

Enter an infix expression: 3^2^(1+2)

The postfix form is 3 2 1 2 + ^ ^

Value of the expression = 6561

Enter an infix expression: (7+8\*7

infix2Postfix: Missing ')'

Enter an infix expression: 2/0

The postfix form is 2 0 /

postfixEval: divide by 0

Enter an infix expression:

Press any key to continue . . .