## **OUTPUT**

## 1.Infix to Postfix 2.Infix to Prefix 3. Evaluate Postfix 4. Evaluate Prefix 5.Exit Enter your choice: 1 Enter infix expression: 3\*3/(4-1)+6\*2Postfix expression: 33\*41-/62\*+ 1. Infix to Postfix 2.Infix to Prefix 3. Evaluate Postfix 4. Evaluate Prefix 5.Exit Enter your choice: 2 Enter infix expression: 3\*3/(4-1)+6\*2 Prefix expression: +/\*33-41\*62 1. Infix to Postfix 2.Infix to Prefix 3. Evaluate Postfix 4. Evaluate Prefix 5.Exit Enter your choice: 3 Enter postfix expression: 33\*41-/62\*+ Result: 15 1.Infix to Postfix 2.Infix to Prefix 3. Evaluate Postfix 4. Evaluate Prefix 5.Exit Enter your choice: 4 Enter prefix expression: +/\*33-41\*62 Result: 15 1.Infix to Postfix 2.Infix to Prefix 3. Evaluate Postfix 4. Evaluate Prefix 5.Exit

Enter your choice: 5

main ± clang PracticalW2.c -o output && ./output