

HomeWorks

Q1: Write program to convert infix expression to post fix expression?

Q2\ convert infix expression to post fix expression?(using priority)

1. $A+B-C^D*(E\F)$
2. $A+B*C\D$
3. $A-B\C*D+E-F\G$
4. $A+B^D\ (E-F)+G$

Q3\ convert infix expression to prefix expression?(using priority)

1. $A+B-C^D*(E\F)$
2. $A+B*C\D$
3. $A-B\C*D+E-F\G$
4. $A+B^D\ (E-F)+G$

Q4\ convert infix expression to post fix expression?(using stack)

1. $A+B-C^D*(E\F)$
2. $A+B*C\D$
3. $A-B\C*D+E-F\G$
4. $A+B^D\ (E-F)+G$

Q5\ convert infix expression to prefix expression?(using stack)

1. $A+B-C^D*(E\F)$
2. $A+B*C\D$
3. $A-B\C*D+E-F\G$
4. $A+B^D\ (E-F)+G$