

Computer Programming
Prefix/Postfix/Infix Worksheet #3

Name -

1. Rewrite $A / (B + C)$ in prefix notation.
2. Rewrite $A / (B + C) + 5$ in prefix notation.
3. Rewrite $A / (B + C) + 5 - E$ in prefix notation.
4. Rewrite $A / (B + C)$ in postfix notation.
5. Rewrite $E F G * H + -$ in infix notation using minimal parentheses.
6. Rewrite $A B + C 3 ^ -$ in infix notation using minimal parentheses.
7. Rewrite $- + - + - + A B C D E F G$ in infix notation using minimal parentheses.
8. (True or False) $- + - + - + + A B C D E F G$ is valid prefix notation.
9. Translate $E F G * H + -$ into prefix notation.