

$$\text{Infix} = a * b / (c - a) + d * e$$

Next character from infix expression	Post fix form	Operator Stack (bottom to top)
a	a	
*	a	*
b	ab	*
/	ab*	
	ab*	/
(	ab*	/(
c	ab*c	/(
-	ab*c	/( -
a	ab*ca	/( -
)	ab*ca-	/
+	ab*ca- /	
	ab*ca- /	+
d	ab*ca- /d	+
*	ab*ca- /d	++
e	ab*ca- /de	++
	ab*ca- /de**	