

(d * f + 1) * e / (a ^ b - b * c + 1) - 72		
Next character from infix expression	Postfix Form	Operator Stack (bottom to top)
((
d	d	(
*	d	(*
f	df	(*
	df*	(
+	df*	(+
1	df*1	(+
)	df*1+	
*	df*1+	*
e	df*1+e	*
/	df*1+e*	/
(df*1+e*	/(
a	df*1+e*a	/(
^	df*1+e*a	/(^
b	df*1+e*ab	/(^
-	df*1+e*ab^	/(-
b	df*1+e*ab^b	/(-
*	df*1+e*ab^b	/(-*
c	df*1+e*ab^bc	/(-*
+	df*1+e*ab^bc*-	/(+
1	df*1+e*ab^bc*-1	/(+
)	df*1+e*ab^bc*-1+	/
-	df*1+e*ab^bc*-1+/	-

72	$df \cdot 1 + e \cdot ab^{bc} \cdot -1 + /72$	-
	$df \cdot 1 + e \cdot ab^{bc} \cdot -1 + /72 -$	