

Input String	Output Stack	Operator Stack
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b)		
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) a	a	
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) a		+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab	ab	+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+		+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[+(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[b		+(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[b		+(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc		+(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc+		+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++		+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++		+(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++d		+(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++d		+(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de		+(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+		+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+		+*
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+		+*(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+f		+*(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+f		+*(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe		+*(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+		+*
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]		+*
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]		+*
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]		+*(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*g		+*(
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*g		+*(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh		+*(+
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+		+*
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+*		+/
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+*		+/
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+*a		+/
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+*a		+/
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+*ab		+/
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+*ab+		+/
a+b+[(b+c)+(d+e)*(f+e)]*(g+h)/(a+b) ab+[bc++de+fe+]*gh+*ab+/+		+/