

NAME SAIF UR REHMAN  
ROLL NO 22i-1697  
SECTION CY-A

Infix	Postfix	Result
$(8 - 6) / 2 + 7$	8 6 - 2 / 7 +	8
$(5 + 2) * 4 - 9 / (3 + 1)$	5 2 + 4 * 9 3 1 + / -	26
$3 + 4 * (2 - 5) / 2$	3 4 2 5 - * 2 / +	-3
$(9 + 6) * (8 - 5) + 7 / 2$	9 6 + 8 5 - * 7 2 / +	48
$2 * (7 + 3) - 8 / (4 - 2)$	2 7 3 + * 8 4 2 - / -	16

All answers are verified and our code has truly executed all of the above expressions.