

	LWS VIII- Semi English IX (State Board) (Worksheet-1 Math-1 (Ch-1,2)) Mathematics Part - 1-	DATE:							
		TIME: 1 hrs							
		MARKS: 20							
	SEAT NO:	<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table>							

1. Simplify $7/26 + 16/39$.
2. Subtract $3/4$ from $5/6$.
3. The sum of two rational numbers is $-3/5$, if one of the numbers is $-9/20$. Find the other.
4. What number should be subtracted from $3/7$, to get $5/4$.
5. Find ten rational numbers between $-5/6$ and $5/8$.
6. Multiply $7/11$ by $5/4$. 7. Zero has _____ reciprocal.
7. Find the reciprocal of $2/5 \times 4/9$.
8. Is 0.3 a multiplicative inverse of $3(1/3)$. Why or why not
10. By what number should we multiply $3/14$, so that the product may be $5/12$.