

	LWS VI- 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. Find $\frac{5}{8}$ of 32. Class 6 Fractions Worksheet
2. Represent each of the given fraction on the number line: a) $\frac{3}{8}$ b) $\frac{4}{7}$ c) $\frac{2}{5}$
3. Convert the following into mixed fractions: a) $\frac{103}{12}$ b) $\frac{117}{20}$ c) $\frac{81}{11}$
4. Write three improper fractions with numerator 13.
5. Find the equivalent fraction of $\frac{5}{9}$ having denominator 54 and numerator 35.
6. Arrange the following fractions in ascending order: $\frac{2}{5}$, $\frac{7}{10}$, $\frac{11}{15}$, and $\frac{17}{30}$
7. Rafiq exercised for $\frac{2}{3}$ hour, while Rohit exercised for $\frac{3}{4}$ hour. Who exercised for a longer time?
8. Write a fraction for representing the missing part of the pizza?



9. What should be added to $-\frac{7}{8}$ to get $\frac{4}{9}$.

10. Find the cost of $3\frac{1}{3}$ metres of cloth at rs 40 $(\frac{1}{2})$ per metre.

11. The cost of 15 pencils is rs $37\frac{1}{2}$. Find the cost of each pencil.

12. If $-\frac{5}{7} = \frac{x}{28}$, find x?

13. By what number should $-\frac{44}{9}$ be divided to get $-1\frac{1}{3}$.

14. If 24 pairs of trousers of equal size can be prepared with 54 meters of cloth, what length of cloth is required for each pair of trousers.