

Name : Rational Number Line **Chapter : Rational Numbers** Grade : SSC Grade VIII License : Non Commercial Use

1. Find the position of the rational number $\frac{50}{7}$ on the number line E K F L S < 6 8 (i) F (ii) L (iii) S (iv) K (v) E

2. Find the position of the rational number $\left(\frac{-32}{5}\right)$ on the number line <

-8

3. Find the rational number at the point labelled with letter E

4. Find the rational number at the point labelled with letter H

5. Find the sum of the rational numbers at the points labelled with letters S and T

T

N

6. Find the sum of the rational numbers at the points labelled with letters M and N

$$< \frac{M}{-5} = \frac{-42}{5}$$
 (ii) $(\frac{-28}{3})$ (iii) $(\frac{-44}{5})$ (iv) $(\frac{-60}{7})$ (v) $(\frac{-46}{5})$





14. Find the rational number at the point labelled with letter K (i) -6 (ii) -4 (iii) $(\frac{-20}{3})$ (iv) $(\frac{-22}{3})$ (v) -20 15. Find the sum of the rational numbers at the points labelled with letters E and F 9 (i) 15 (ii) 18 (iii) 14 (iv) 13 (v) 16 16. Find the sum of the rational numbers at the points labelled with letters S and T
 S
 T

 <</td>
 1

 -7
 -6
(i) -15 (ii) $(\frac{-31}{2})$ (iii) $(\frac{-29}{2})$ (iv) $(\frac{-57}{4})$ (v) $(\frac{-27}{2})$ 17. Find the difference of the rational numbers at the points labelled with letters I and J (i) $(\frac{-1}{3})$ (ii) $(\frac{-1}{7})$ (iii) $(\frac{-3}{5})$ (iv) $\frac{1}{5}$ (v) $(\frac{-1}{5})$ 18. Find the difference of the rational numbers at the points labelled with letters D and E (i) $(\frac{-1}{5})$ (ii) -1 (iii) $(\frac{-3}{5})$ (iv) $(\frac{-3}{7})$ 19. Find the product of the rational numbers at the points labelled with letters H and I

Assignment Key						
1) (i)	2) (i)	3) (ii)	4) (v)	5) (ii)	6) (iii)	
7) (iii)	8) (iv)	9) (iii)	10) (iv)	11) (iii)	12) (iii)	
13) (v)	14) (iii)	15) (i)	16) (iii)	17) (v)	18) (iii)	
19) (v)	20) (i)					

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