

Name : Ratio of Quantities with different Units Chapter : Ratio and Proportion Grade : CBSE Grade VI License : Non Commercial Use

- Find the ratio between 7 months and 2 years 7 months
   (i) 7:34 (ii) 7:31 (iii) 6:31 (iv) 7:29
- 2. Find the number which bears the same ratio to  $\frac{6}{8}$  that  $\frac{3}{9}$  does to  $\frac{9}{32}$

(i) 
$$\frac{2}{3}$$
 (ii)  $\frac{8}{7}$  (iii)  $\frac{10}{9}$  (iv)  $\frac{8}{9}$  (v)  $\frac{8}{11}$ 

- 3. Find the ratio between 7 months and 8 years
  (i) 7:93 (ii) 7:96 (iii) 6:96 (iv) 7:99
- 4. Find the ratio between 29 min and 51 hr
  (i) 29:3060 (ii) 28:3060 (iii) 29:3057 (iv) 29:3062
- 5. Find the ratio between 9 m and 3 km
  (i) 3:1002 (ii) 3:998 (iii) 3:1000 (iv) 2:1000
- 6. Find the ratio between 8 gm and 4 kg(i) 1:497 (ii) 0:500 (iii) 1:502 (iv) 1:500
- 7. Find the ratio between 8 l and 8 kl(i) 1:1002 (ii) 1:1000 (iii) 1:997 (iv) 0:1000
- 8. Find the ratio between 21 hr and 15 days(i) 6:120 (ii) 7:122 (iii) 7:120 (iv) 7:117

Assignment Key						
1) (ii)	2) (iv)	3) (ii)	4) (i)	5) (iii)	6) (iv)	
7) (ii)	8) (iii)					

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