Name: Ratio of Quantities with different Units

Chapter: Ratio and Proportion

Grade: CBSE Grade VI

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- 1. Find the ratio between 4 months and 6 years 4 months
 - (i) 1:16 (ii) 0:19 (iii) 1:19 (iv) 1:22
- 2. Find the number which bears the same ratio to $\frac{5}{8}$ that $\frac{4}{9}$ does to $\frac{1}{2}$
 - (i) $\frac{2}{3}$ (ii) $\frac{5}{9}$ (iii) $\frac{4}{9}$ (iv) $\frac{1}{2}$ (v) $\frac{5}{8}$
- 3. Find the ratio between 5 months and 5 years
 - (i) 1:14 (ii) 0:12 (iii) 1:10 (iv) 1:12
- 4. Find the ratio between 36 min and 10 hr
 - (i) 3:48 (ii) 3:52 (iii) 2:50 (iv) 3:50
- 5. Find the ratio between 5 m and 6 km
 - (i) 0:1200 (ii) 1:1198 (iii) 1:1200 (iv) 1:1203
- 6. Find the ratio between 8 gm and 6 kg
 - (i) 1:753 (ii) 0:750 (iii) 1:750 (iv) 1:747
- 7. Find the ratio between 10 I and 4 kl
 - (i) 0:400 (ii) 1:397 (iii) 1:403 (iv) 1:400
- 8. Find the ratio between 22 hr and 18 days
 - (i) 11:213 (ii) 10:216 (iii) 11:216 (iv) 11:219

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

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