## **Ratio and Proportion: Worksheet -3**

1. If two ratios are equal, we say that they are in \_\_\_\_\_.

2. If two \_\_\_\_\_ are equal, we say that they are in proportion.

3. If two ratios are \_\_\_\_\_, we say that they are in proportion.

4. The ratio  $\frac{a}{b}$  is written as \_\_\_\_\_.

5. In 5: 3 antecedent: \_\_\_\_\_, consequent: \_\_\_\_\_.

6. The ratio between Rs.4 to Rs.2.50 is \_\_\_\_\_.

7. The ratio between 6 days to 3 weeks \_\_\_\_\_.

8. If a: b and b: a are equal then a \_\_\_\_\_b [>, =, <]

9. If two ratios are equal, we say that they are in \_\_\_\_\_.

10. If the ratio of distance of Maria's home to the distance of Karan's

home from school is 1:2, then ...... lives nearer to the school

11. If Kirti and Kamal distributes Rs 60 in the ratio 1: 2 then the

share of Kirti is .....

12. Ratio of distance of the school from Manu's home to the distance of

the school from Sonu's home is 3:1. Then ...... lives nearer to

the school

13. If Sheena and Meena distributes 20 pens in the ratio of 3:2 then

share of Meena .....

14. The fractional form of the ratio  $2\frac{1}{5}$ :  $5\frac{1}{2}$  is ......

