



**Paper by: Dev Anoop, Mathematics Teacher, Bathinda (Punjab)**

**Time 1 h**

**Comparing Quantities VII**

**MM 20**

**1 Mark Each**

1. Find ratio of 5 km to 50 mm
2. Convert 0.002 into percent.
- 3 Find 33% of 18 litres.

**2 Marks Each**

4. Convert 2.5% into fractions in simplest form.
5. Out of 60 students of a class 90% like chocolates. How many students do not like chocolates?
6. A man saves 5% of his salary. If his saving is Rs 1200, find his salary.
7. 5 chocolates cost Rs 155. Find the cost of 14 such chocolates.

**3 Marks Each**

8. In a city 33% are males, 37% are females and remaining are children. If population of the city is 40000, find number of children.
9. Cost of a washing machine is Rs 12000. If the dealer sells it at a loss of 18% find the selling price of the washing machine.
10. Price of a LED decreases from Rs 18000 to Rs 12000. Find percentage decrease in price.

[Also Visit](#)

**cbseresults2013.com**

**Latest on CBSE Results 2012-2013 – X, XII, AIPMT & AIEEE.**

**Sign up for news letter**