

MATHEMATICS
CLASS – VII
Chapter-08
Comparing Quantities _B(Percentage)



1. 55% of students in a school are boys and the number of girls is 1080. Find the number of boys in the school.
2. Rahim bought a car for ₹4,00,000. Next year its price went up to ₹ 4,25,000. What is the percentage of increase in price of car?
3. A fruit-seller had some apples. He sold 30% of them and 350 were left with him. How many apples he had?
4. If A's income is 20% more than that of B. what percent B's income is less than that of A?
5. After spending 80% of his income and giving 10% of the remainder in charity, a man is left ₹ 10800. Find his income.
6. If ₹ 500 is to be divided amongst Raja, Reeta and Reena, so that Raja gets two parts, Reeta three parts and Reena five parts. How much money will each get? What will it be in percentage?
7. There are 1120 boys in a school, if this is 10 % of total, find the number of students?
8. Reeta secured 35 marks out of 40 in Chemistry and 25 marks out of 30 in Biology. In which subject did she perform better?
9. Find the number which is 20% more than 80 later.
10. Abhinav gets 60 marks and fails by 20 marks in Mathematics paper. If the maximum marks are 200. Find pass percentage.