

Use of Percentages

1. What percent of 400 m is 250 m?
2. What percent of Rs. 5 to 75 paise?
3. A survey of 80 children showed that 25% liked playing cricket. How many children liked playing cricket?
4. A school team won 8 games this year against 5 games won last year. What is the percent increase?
5. Dinesh bought a scooter for Rs. 20500. After 2 years its value decreased by 25%. What is its value after 2 years?
6. Aseem obtained 450 marks out of 600 and Muskan obtained 560 marks out of 800. Whose performance is better?
7. The salary of an HR was increased by 11% if his present salary is Rs. 12575, what was it before increment?
8. 60% of the population of a city are men and women. If the number of children is 400, find the number of men and women in the city?
9. The excise duty on a certain item has been reduced to Rs. 580 from Rs. 830. Find the percentage reduction in the excise duty for that item.
10. Mrs Radha spends 30% of his salary on food and donates 3% of his salary in an orphanage. In a particular month, she spent Rs. 2580 on these two items. What is her total salary for this month?