CLASS 8 MATHS

COMPARING QUANTITIES

RATIOS AND PERCENTAGES

EXERCISE

- **Q.1** If 23% of a is 46, then find a.
- **Q.2** 72% of 25 students are good at Mathematics. How many are not good at it?
- **Q.3** If Chameli had Rs 600 left after spending 75% of her money, how much did she have in the beginning?
- **Q.4** Malvika gets 98 marks in her exams. This amounts to 56% of the total marks. What are the maximum marks?
- Q.5 A certain company has 80 employees who are engineers. In this company engineers constitute 40% of its work force. how many people are employed in the company?
- **Q.6** Kishan spends 30% of his salary on food and donates 3% of his salary in a temple. In a particular month, he spends Rs 231 on these two items. What is his total salary for this month?

ANSWER KEY

- **1.** 200
- **2.** 18
- **3.** 2400
- **4.** 175
- **5.** 200
- **6.** 700
- 7. Rs. 800