CLASS 8 MATHS

COMPARING QUANTITIES

FINDING THE INCREASE OR DECREASE PERCENT

EXERCISE

- Q.1 The value of a machine depreciates every year by 10%. What will be its value after 2 years if its present value is Rs 50,000?
- Q.2 The population of a town increases by 6% every year. If the present population is 15900, find its population a year ago.
- **Q.3** A number is increased by 10% and then it is decreased by 10%. Find the net increase or decrease percent.
- **Q.4** A bike costing \vdash 40,000 one year ago now costs \vdash 30,000. Find the percent decrease.

ANSWER KEY

- 1. Rs. 40050
- **2.** 15000
- **3.** 1%
- **4.** 25%