CLASS 6 : Arithmatic Worksheet

Sub Topic: Ratio and Powers and Roots

Q1. A team won 5 games and lost 3 games. Find the ratio of:
   (i) the games won to the games played. **(5:8)**
   (ii) the games lost to the games won. **(3:5)**

Q2. The length of a room is 6.5 m and its breadth is 3.9 m. Find the ratio of its length to its breadth. **(5:3)**

Q3. Find the square root of 5625. **(75)**

Q4. Find the cube root of 15625. **(25)**

Q5. find the ratio, in its simplest form, of
   (i) **Rs 3.50 to Rs 10.50** **(1:3)**
   (ii) **250 grams to 2 kilograms** **(1:8)**
   (iii) **63 cm to 4.41 m** **(1:7)**
   (iv) **6 hours to a day** **(1:4)**