

Worksheets

Worksheet 1

1. Arrange the given decimals in ascending order.
1.4, 1.432, 1.23
2. Expand the decimal number 2.496.
3. Convert the expanded form to a decimal number: $20 + 6 + 0.5 + 0.03 + 0.009$.
4. Find the place value of the underlined digit in the decimal number 694.018.
5. Convert $\frac{7}{8}$ to a decimal.
6. Convert 1.45 to a fraction and reduce it to its lowest term.
7. 987 cm = _____ m
8. 5234 mL = _____ L
9. 6 kg 440 g = _____ kg
10. Reema has ₹590.75 in her bank account. She deposits ₹110.50 and later withdraws ₹245.90. How much money is left in her bank account?

Worksheet 2

1. Arrange the given decimals in descending order.
9.001, 9.01, 9.1
2. Expand the decimal number 903.582.
3. Convert the expanded form to a decimal number: $700 + 80 + 5 + 0.1 + 0.02 + 0.003$.
4. Find the place value of the underlined digit in the decimal number 5.937.
5. Convert $\frac{11}{20}$ to a decimal.
6. Convert 5.6 to a fraction and reduce it to its lowest term.
7. 10 km 5 m = _____ km
8. 5234 mL = _____ L
9. 693 mg = _____ g
10. Mohan and his 4 friends went to the theatre to watch a movie. The cost of each ticket was ₹98.25. What was the total cost of the tickets?

Answers to Worksheet 1

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| 1. 1.23 < 1.4 < 1.432 | 2. $2 + \frac{4}{10} + \frac{9}{100} + \frac{6}{1000}$ |
| 3. 26.539 | 4. $\frac{8}{1000}$ |
| 5. 0.875 | 6. $1\frac{9}{20}$ |
| 7. 9.87 | 8. 5.234 |
| 9. 6.440 | 10. ₹ 455.35 |

Answers to Worksheet 2

1. $9.1 > 9.01 > 9.001$
2. $900 + 3 + \frac{5}{10} + \frac{8}{100} + \frac{2}{1000}$
3. 785.123
4. 5
5. 0.55
6. $\frac{28}{5}$ or $5\frac{3}{5}$
7. 10.005
8. 5.234
9. 0.693
10. ₹ 491.25