Subject: Maths

Class: 3

Topic: Comparing Measurements

Levels: Basic, Intermediate, Advanced

Level: Basic

1. Which is longer: 5 cm or 10 cm? _____

2. Which unit is used to measure a cricket bat: Meters or Centimeters? _____

3. Is a 50 kg bag of rice heavier than a 10 kg bag? _____

4. Which container holds more water: A spoon or a bucket? _____

5. Tick (✔) the shorter one: [ ] Pencil [ ] Cricket Bat

6. Which is less: 200 ml of milk or 500 ml of milk? _____

7. The height of a room is measured in _____ (meters / centimeters).

8. Compare using > or < : 15 kg ____ 25 kg

9. Compare using > or < : 80 cm ____ 40 cm

10. Which is heavier: A ✿ (flower) or a ● (watermelon)?

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Level: Intermediate

1. Rahul's height is 120 cm and Aman's height is 135 cm. Who is taller? _____

2. Compare: 1 kg ____ 1000 g. (Are they equal, more, or less?)

3. A water bottle holds 1 L. A jug holds 2000 ml. Which holds more? _____

4. Convert and compare: 2 m is _____ (20 cm / 200 cm).

5. Anjali bought 500 g of sugar and 1 kg of flour. Which is heavier? _____

6. A kerosene tin has 5 L and a petrol can has 8 L. Total capacity is _____ L.

7. Which is longer: 1 meter or 90 centimeters? _____

8. How many 500 ml bottles make 1 Liter of Pepsi? _____

9. Order from lightest to heaviest: 5 kg, 2 kg, 10 kg. _____

10. If a pencil is 15 cm long, how many cm is two such pencils? _____

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Level: Advanced

1. Sita bought 3 kg 500 g of potatoes. Geeta bought 3500 g. Who bought more? _____

2. A tailor needs 2 m 50 cm cloth for a shirt. He has 200 cm. How much more does he need? _____

3. Compare: 4 L 200 ml ____ 4200 ml. (Use =, >, <)

4. A milkman has 10 L of milk. He sells 4 L 500 ml. How much is left? _____

5. Which is heavier: 2 kg of cotton or 2 kg of iron? _____

6. Convert 7500 ml into Liters and milliliters: _____ L _____ ml.

7. A rope is 5 m long. Another is 450 cm. Total length in cm is _____.

8. Challenge: Arrange in descending order: 1200 g, 2 kg, 800 g, 1 kg 500 g. _____

9. A car needs 15 L of petrol for a trip. If it has 12 L 500 ml, how much more is needed? _____

10. Draw a line that is 5 cm long and add 2 cm to it. Final length: _____ cm.