

## CHAPTER-3 | A PEEK BEYOND THE POINT

QUIZ  
PART-26

1. A decimal number with more digits is always greater.
- A. True  
B. False  
C. Sometimes only for whole numbers  
D. Cannot say (B)

**Explanation:** More decimal digits do not always mean a greater number. For example, 0.9 is greater than 0.89.

2. Which is greater?
- A. 0.25  
B. 0.205  
C. Both are equal  
D. Cannot say (A)

**Explanation:** Write both as 0.250 and 0.205. Since  $250 > 205$ , 0.25 is greater.

3. Total weight of 0.25 kg, 0.3 kg, 0.5 kg, 0.2 kg and 0.05 kg is:
- A. 1.25 kg  
B. 1.30 kg  
C. 1.35 kg  
D. 1.20 kg (B)

**Explanation:** Adding all values gives 1.30 kg.

4. Which item has the smallest weight?
- A. Beans  
B. Carrots  
C. Ginger  
D. Potatoes (C)

**Explanation:** Ginger is 0.05 kg, which is the smallest.

5.  $3.79 \text{ L} + 4.2 \text{ L} + 4.25 \text{ L} =$
- A. 12.14 L  
B. 12.24 L  
C. 12.34 L  
D. 12.44 L (B)

**Explanation:** Adding decimals carefully gives 12.24 L.

6. If total milk in 6 days is 25 L, milk in last 3 days is:
- A. 12.66 L  
B. 12.76 L  
C. 12.86 L  
D. 13.76 L (B)

**Explanation:**  $25 - 12.24 = 12.76 \text{ L}$ .

7. Tinku weighed 35.75 kg in January and 34.50 kg in February.
- A. Gained weight  
B. Lost weight  
C. Same weight  
D. Doubled weight (B)

**Explanation:** His weight decreased, so he lost weight.

8. Change in Tinku's weight is:
- A. 1.15 kg  
B. 1.20 kg  
C. 1.25 kg  
D. 1.30 kg (C)

**Explanation:**  $35.75 - 34.50 = 1.25 \text{ kg}$ .

9. Next number in pattern 5.5, 6.4, 6.39, 7.29, 7.28, 8.18, 8.17, \_\_\_ is:
- A. 8.27  
B. 9.07  
C. 9.17  
D. 8.16 (B)

**Explanation:** Pattern alternates  $+0.90$  and  $-0.01$ , so  $8.17 + 0.90 = 9.07$ .

10. Last number in pattern is:
- A. 9.16  
B. 9.06  
C. 10.07  
D. 8.97 (B)

**Explanation:** After 9.07, subtract 0.01 to get 9.06.