CBSE Worksheet-35

CLASS – VI Mathematics (Decimals)

Choose correct option in questions 1 to 5.

1. 7 cm 5 mm = _____ cm
   a. 7.5   b. 7.05
   c. 7.005   d. 75.5

2. _____ is read as 'forty-five point six'.
   a. 4.56   b. 45.6
   c. 0.456   d. 44.6

3. Decimal notation of $\frac{3}{8}$ is _____.
   a. 37.5   b. 3.75
   c. 0.375   d. 37.05

4. Fraction form of 2.5 is _____.
   a. $\frac{1}{2}$ b. $\frac{3}{2}$
   c. $\frac{7}{2}$ d. $\frac{5}{2}$

5. 5.05 _____ 5.5
   a. <   b. >
   c. =   d. none of these

Fill in the blanks:

6. 32 g = _____ kg
7. 7 m = _____ km
8. 31.24 + 7.03 = _____
9. 83.25 – 73.46 = _____

10. The length of a young gram plant is 75 mm. Express its length in cm.

11. Write as fractions in lowest terms.
    a. 0.25
    b. 0.125

12. Rahul bought 4 kg 90 g of apples, 2 kg 60 g of grapes and 5 kg 300 g of mangoes. Find the total weight of all the fruits he bought.

Answer key:

1.   a
2.   b
3.   c
4.   d
5.   a
6.   0.032
7.   0.007
8.   38.27
9.   9.79
10.   75 cm
11.   a. $\dfrac{1}{4}$

          b. $\dfrac{1}{8}$

12.   11.450 kg