

BHARATH COACHING CENTRE

7th CBSE

Maths

Total : 40

Decimals

Time: 2.00 hrs

Section A

(1 × 8 = 8)

1. Write the following as decimals: $23 + \frac{2}{10} + \frac{6}{1000}$
2. Convert into fraction: 0.04
3. Find the product: 4.74×10
4. Convert 57cm into m.
5. Divide 3.45 by 10.
6. Convert 26 paise to rupees.
7. Find the product of 100×0.005 .
8. Expand 23.906

Section B

(2 × 6 = 12)

9. Divide the following:
 - i. 0.48 by 100 .
 - ii. 0.57 by 10.
10. Find the product:
 - i. 2.506×1000 .
 - ii. 0.0215×10 .
11. Add the following: 52.34 , 621.4
12. Find: $9.756 - 6.28$.
13. Convert into fractions in convert form: 2.34
14. Convert:
 - i. 32g to Kg.
 - ii. 53 ml to l.

Section C

(3 × 4 = 12)

15. Add the following: 41.8 , 39.24 , 5.01 , 62.6.
16. How much should be decreased from 59.71 to get 34.58.
17. Convert 125mm to Km.
18. Divide:
 - i. 88 by 0.08
 - ii. 20 by 50.

Section D

(4 × 2 = 8)

19. The cost of 24 pens is Rs.2986.80. Find the cost of a pen.
20. If cost of a book is Rs.25.75, find the cost of 24 such books.

BHARATH