

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 13/10/2020



Chapter: Measurement

Solution of Revision sheet-1

Answer: 1

97page

1. 15 centimetre = _____ milimetre

Sol. We know,

$$1 \text{ centimetre} = 10 \text{ milimetre}$$

$$\therefore 15 \text{ centimetre} = 15 \times 10 \text{ milimetre} \\ = 150 \text{ milimetre}$$

Ans: 15 centimetre = 150 milimetre

2. 29 centimetre = _____ milimetre

Sol. We know,

$$1 \text{ centimetre} = 10 \text{ milimetre}$$

$$\therefore 29 \text{ centimetre} = 29 \times 10 \text{ milimetre} \\ = 290 \text{ milimetre}$$

Ans: 29 centimetre = 290 milimetre

3. 59 centimetre 6 milimetre = _____ milimetre

Sol. We know,

$$1 \text{ centimetre} = 10 \text{ milimetre}$$

$$\therefore 59 \text{ centimetre} = 59 \times 10 \text{ milimetre} \\ = 590 \text{ milimetre}$$

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 13/10/2020

59 centimetre 6 milimetre
= 590 milimetre +6 milimetre
= 596 milimetre

Ans: 59 centimetre 6 milimetre= 596 milimetre

4. 5 meter = _____ centimetre

Sol. We know,

$$\begin{aligned}1 \text{ metre} &= 100 \text{ centimetre} \\ \therefore 5 \text{ metre} &= 100 \times 5 \\ &= 500 \text{ centimetre}\end{aligned}$$

Ans : 5 meter = 500 centimetre

5. 7 metre 50 centimetre = _____ centimeter

Sol. We know,

$$\begin{aligned}1 \text{ metre} &= 100 \text{ centimetre} \\ \therefore 7 \text{ metre} &= 100 \times 7 \\ &= 700 \text{ centimetre}\end{aligned}$$

7 metre 50 centimetre
= 700 centimetre + 50 centimetre
= 750 centimetre

Ans : 7 metre 50 centimetre = 750 centimeter

6. 7 Kilometre 350 metre = _____ meter

Sol. We know,

$$\begin{aligned}1 \text{ Km} &= 1000\text{m} \\ \therefore 7 \text{ km} &= 7 \times 1000\text{m} \\ &= 7000 \text{ m}\end{aligned}$$

7 Kilometre 350 metre

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 13/10/2020

$$=7000\text{m} + 350 \text{ m}$$

$$=7350 \text{ m}$$

Ans:7 Kilometre 350 metre = 7350 meter

7. 34 metre 68 centimetre = _____ centimetre

Sol.

We know,

$$1 \text{ metre} = 100 \text{ centimetre}$$

$$\therefore 34 \text{ metre} = 100 \times 34$$

$$= 3400 \text{ centimetre}$$

34 metre 68 centimetre

$$= 3400 \text{ centimetre} + 68 \text{ centimetre}$$

$$= 3468 \text{ centimetre}$$

Ans:34 metre 68 centimetre = 3468 centimetre

8. 1 meter = _____ milimetre

Sol. We know,

$$1 \text{ metre} = 100 \text{ centimetre}$$

$$\text{and } 1 \text{ centimetre} = 10\text{mm}$$

$$\therefore 100 \text{ centimetre} = 10 \times 100$$

$$= 1000 \text{ mm}$$

Ans:1 meter = 1000 milimetre

9. 3 meter 24 centimetre = _____ milimetre

Sol. We know,

$$1 \text{ metre} = 100 \text{ centimetre}$$

$$\therefore 3 \text{ metre} = 100 \times 3$$

$$= 300 \text{ centimetre}$$

3 meter 24 centimetre

$$= 300 \text{ cm} + 24 \text{ cm}$$

$$= 324 \text{ cm}$$

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 13/10/2020

Again we know,

$$1 \text{ centimetre} = 10\text{mm}$$

$$\therefore 324 \text{ centimetre} = 10 \times 324 \\ = 3240\text{mm}$$

$$\text{Ans: } 3 \text{ meter } 24 \text{ centimetre} = \underline{3240} \text{ milimetre}$$

Answer: 2

100 page

$$\begin{array}{r} 8. \quad 2 \text{ weights of } 1 \text{ kg} = (2 \times 1) \text{ kg} \quad = 2\text{kg} \\ \quad 1 \text{ weight of } 500\text{gm} = (1 \times 500) \text{ gm} \quad = 500\text{gm} \\ \quad 2 \text{ weights of } 100\text{gm} = (2 \times 100) \text{ gm} \quad = \underline{200 \text{ gm}} \\ \hline \quad \quad \quad \text{Total weights} \quad = 2\text{kg } 700 \text{ gm} \end{array}$$

Ans: The weight of rice was 2 kg 700 gm.

$$\begin{array}{r} 9. \quad 1 \text{ weight of } 1 \text{ kg} = (1 \times 1) \text{ kg} \quad = 1\text{kg} \\ \quad 1 \text{ weight of } 200\text{gm} = (1 \times 200) \text{ gm} \quad = 200\text{gm} \\ \quad 1 \text{ weight of } 50\text{gm} = (1 \times 50) \text{ gm} \quad = \underline{50 \text{ gm}} \\ \hline \quad \quad \quad \text{Total weights} \quad = 1\text{kg } 250 \text{ gm} \end{array}$$

Ans :It requires at least 1 weight of 1 kg , 1 weight of 200 gram and 1 weight of 50 gram.

Answer:3

105 Page

<u>10.Hour</u>	<u>Minute</u>
4	15
+0	<u>40</u>
4	55

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 13/10/2020

Ans: 4 hours 55 minutes

<u>11. Hour</u>	<u>Minute</u>
2	20
<u>+3</u>	<u>35</u>
5	55

Ans: 5 hours 55 minutes

<u>12. Hour</u>	<u>Minute</u>
8	30
<u>+0</u>	<u>40</u>
9	10

Ans: 9 hours 0 minutes

rough

$$40+30=70-60=10$$

$$8+1=9$$

<u>13. Hour</u>	<u>Minute</u>
6	55
<u>-6</u>	<u>10</u>
0	45

Ans: 45 minutes

<u>14. Hour</u>	<u>Minute</u>
12	45
<u>-9</u>	<u>20</u>
3	25

Ans: 3 hours 25 minutes

<u>15. Hour</u>	<u>Minute</u>
10	40
<u>-7</u>	<u>25</u>
3	15

Ans: 3 hours 15 minutes

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 13/10/2020

16. 50 minutes + 20 minutes

=70 minutes

=(60 +10) minutes

= 1 hour 10 minutes (1 hour = 60 minutes)

Ans : I travel for 1 hour 10 minutes