



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019



CLASS – III TERM – 2ND ARITHMETIC ANSWER: WORKSHEET – 22 DATE – 17.06.2020

MEASUREMENT

I. Write $>$, $<$ or $=$.

1) $1000 \text{ m} = 1 \text{ km}$

2) $500 \text{ m} > 5 \text{ cm}$

3) $1000 \text{ cm} = 10 \text{ m}$

4) $10 \text{ m} < 1 \text{ km}$

5) $100 \text{ cm} < 1 \text{ km}$

II. Add.

1) m cm

$$\begin{array}{r} 44 \quad 62 \\ + 12 \quad 10 \\ \hline 56 \quad 72 \end{array}$$

Answer: 56 m 72 cm

2) m cm

$$\begin{array}{r} 61 \quad 12 \\ + 14 \quad 16 \\ \hline 75 \quad 28 \end{array}$$

Answer: 75 m 28 cm

3) m cm

$$\begin{array}{r} 72 \quad 19 \\ + 17 \quad 21 \\ \hline 89 \quad 40 \end{array}$$

Answer: 89 m 40 cm

$$\begin{array}{r}
 \text{4) } \quad \text{m} \quad \text{cm} \\
 \quad \quad \underline{84} \quad \quad \underline{52} \\
 + \quad \underline{13} \quad \quad \underline{21} \\
 \quad \quad 97 \quad \quad 73
 \end{array}$$

Answer: 97 m 73 cm

$$\begin{array}{r}
 \text{5) } \quad \text{m} \quad \text{cm} \\
 \quad \quad \underline{65} \quad \quad \underline{84} \\
 + \quad \underline{13} \quad \quad \underline{13} \\
 \quad \quad 78 \quad \quad 97
 \end{array}$$

Answer: 78 m 97 cm

$$\begin{array}{r}
 \text{6) } \quad \text{m} \quad \text{cm} \\
 \quad \quad \underline{42} \quad \quad \underline{19} \\
 + \quad \underline{12} \quad \quad \underline{21} \\
 \quad \quad 54 \quad \quad 40
 \end{array}$$

Answer: 54 m 40 cm

$$\begin{array}{r}
 \text{7) } \quad \text{m} \quad \text{cm} \\
 \quad \quad \underline{75} \quad \quad \underline{54} \\
 + \quad \underline{07} \quad \quad \underline{10} \\
 \quad \quad 82 \quad \quad 64
 \end{array}$$

Answer: 82 m 64 cm

III. Subtract.

$$\begin{array}{r}
 \text{1) } \quad \text{m} \quad \text{cm} \\
 \quad \quad \underline{94} \quad \quad \underline{65} \\
 - \quad \underline{73} \quad \quad \underline{52} \\
 \quad \quad 21 \quad \quad 13
 \end{array}$$

Answer: 21 m 13 cm

$$\begin{array}{r}
 2) \quad \underline{\text{m}} \qquad \qquad \underline{\text{cm}} \\
 \quad \quad 7 \ 3 \qquad \qquad 4 \ 7 \\
 -- \quad 4 \ 2 \qquad \qquad 3 \ 4 \\
 \quad \quad 3 \ 1 \qquad \qquad 1 \ 3
 \end{array}$$

Answer: 31 m 13 cm

$$\begin{array}{r}
 3) \quad \underline{\text{m}} \qquad \qquad \underline{\text{cm}} \\
 \quad \quad 4 \ 4 \qquad \qquad 6 \ 2 \\
 -- \quad 1 \ 2 \qquad \qquad 1 \ 0 \\
 \quad \quad 3 \ 2 \qquad \qquad 5 \ 2
 \end{array}$$

Answer: 32 m 52 cm

$$\begin{array}{r}
 4) \quad \underline{\text{m}} \qquad \qquad \underline{\text{cm}} \\
 \quad \quad 8 \ 6 \qquad \qquad 5 \ 5 \\
 -- \quad 7 \ 5 \qquad \qquad 2 \ 5 \\
 \quad \quad 1 \ 1 \qquad \qquad 3 \ 0
 \end{array}$$

Answer: 11 m 30 cm

$$\begin{array}{r}
 5) \quad \underline{\text{m}} \qquad \qquad \underline{\text{cm}} \\
 \quad \quad 9 \ 8 \qquad \qquad 8 \ 8 \\
 -- \quad 5 \ 6 \qquad \qquad 7 \ 0 \\
 \quad \quad 4 \ 2 \qquad \qquad 1 \ 8
 \end{array}$$

Answer: 42 m 18 cm

$$\begin{array}{r}
 6) \quad \underline{\text{m}} \qquad \qquad \underline{\text{cm}} \\
 \quad \quad 6 \ 5 \qquad \qquad 6 \ 7 \\
 -- \quad 4 \ 1 \qquad \qquad 5 \ 3 \\
 \quad \quad 2 \ 4 \qquad \qquad 1 \ 4
 \end{array}$$

Answer: 24 m 14 cm

IV. Word Problem.

- 1) Ronny sells 172 m 82 cm cloth piece on Monday and 142 m 46 cm on Tuesday. How much cloth did he sell in two days?

| | m | cm |
|--|---------|-----|
| Length of cloth sold on Monday.....= | 1 7 2 | 8 2 |
| Length of cloth sold on Tuesday.....= | + 1 4 2 | 4 6 |
| Total length of cloth sold in two days.....= | 3 1 5 | 2 8 |

Answer: Ronny sold 315 m 28 cm length of cloth in two days.

- 2) Jerry is 175 cm tall and his brother Tom is 150 cm tall. Who is taller? How much more?

| | | |
|--|------------|----|
| The height of Jerry is | = 1 7 5 | cm |
| The height of Tom is..... | = -- 1 5 0 | cm |
| The difference between Jerry's and Tom's height is | = 0 2 5 | cm |

Answer: Jerry is taller than Tom. Jerry is 25 cm taller than Tom.
