



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – III TERM – 2ND ARITHMETIC ANSWER: WORKSHEET – 16 DATE – 10.06.2020

MEASUREMENT

I. Convert from metres to centimetres.

1) $6 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

$1 \text{ m} = 100 \text{ cm}$

$6 \text{ m} = (6 \times 100) \text{ cm} = 600 \text{ cm}$

Answer: 600 cm

2) $8 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

$1 \text{ m} = 100 \text{ cm}$

$8 \text{ m} = (8 \times 100) \text{ cm} = 800 \text{ cm}$

Answer: 800 cm

3) $2 \text{ m } 40 \text{ cm} = \underline{\hspace{2cm}} \text{ cm}$

$2 \text{ m } 40 \text{ cm} = 2 \text{ m} + 40 \text{ cm}$

$= (2 \times 100) \text{ cm} + 40 \text{ cm}$

$= 200 \text{ cm} + 40 \text{ cm}$

$= 240 \text{ cm}$

Answer: 240 cm

4) $5 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

$1 \text{ m} = 100 \text{ cm}$

$5 \text{ m} = (5 \times 100) \text{ cm} = 500 \text{ cm}$

Answer: 500 cm

5) $12\text{ m } 21\text{ cm} = \underline{\hspace{2cm}}\text{ cm}$

$$\begin{aligned} 12\text{ m } 21\text{ cm} &= 12\text{ m} + 21\text{ cm} \\ &= (12 \times 100)\text{ cm} + 21\text{ cm} \\ &= 1200\text{ cm} + 21\text{ cm} \\ &= 1221\text{ cm} \end{aligned}$$

Answer: 1221 cm

6) $4\text{ m} = \underline{\hspace{2cm}}\text{ cm}$

$$\begin{aligned} 1\text{ m} &= 100\text{ cm} \\ 4\text{ m} &= (4 \times 100)\text{ cm} = 400\text{ cm} \end{aligned}$$

Answer: 400 cm

7) $1\text{ m } 30\text{ cm} = \underline{\hspace{2cm}}\text{ cm}$

$$\begin{aligned} 1\text{ m } 30\text{ cm} &= 1\text{ m} + 30\text{ cm} \\ &= (1 \times 100)\text{ cm} + 30\text{ cm} \\ &= 100\text{ cm} + 30\text{ cm} \\ &= 130\text{ cm} \end{aligned}$$

Answer: 130 cm

8) $11\text{ m} = \underline{\hspace{2cm}}\text{ cm}$

$$\begin{aligned} 1\text{ m} &= 100\text{ cm} \\ 11\text{ m} &= (11 \times 100)\text{ cm} = 1100\text{ cm} \end{aligned}$$

Answer: 1100 cm

9) $14\text{ m } 45\text{ cm} = \underline{\hspace{2cm}}\text{ cm}$

$$\begin{aligned} 14\text{ m } 45\text{ cm} &= 14\text{ m} + 45\text{ cm} \\ &= (14 \times 100)\text{ cm} + 45\text{ cm} \\ &= 1400\text{ cm} + 45\text{ cm} \\ &= 1445\text{ cm} \end{aligned}$$

Answer: 1445 cm

10) $2\text{ m} = \underline{\hspace{2cm}}\text{ cm}$

$$1\text{ m} = 100\text{ cm}$$

$$2\text{ m} = (2 \times 100)\text{ cm} = 200\text{ cm}$$

Answer: 200 cm

II. Convert from kilometres into metres.

1) $2\text{ km} = \underline{\hspace{2cm}}\text{ m}$

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

$$2\text{ km} = (2 \times 1000)\text{ m} = 2000\text{ m}$$

Answer: 2000 m

2) $8\text{ km } 404\text{ m} = \underline{\hspace{2cm}}\text{ m}$

$$\begin{aligned} 8\text{ km } 404\text{ m} &= 8\text{ km} + 404\text{ m} \\ &= (8 \times 1000)\text{ m} + 404\text{ m} \\ &= 8000\text{ m} + 404\text{ m} \\ &= 8404\text{ m} \end{aligned}$$

Answer: 8404 m

3) $7\text{ km} = \underline{\hspace{2cm}}\text{ m}$

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

$$7 \text{ km} = (7 \times 1000) \text{ m} = 7000 \text{ m}$$

Answer: 7000 m

4) $3 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

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

$$3 \text{ km} = (3 \times 1000) \text{ m} = 3000 \text{ m}$$

Answer: 3000 m

5) $5 \text{ km } 108 \text{ m} = \underline{\hspace{2cm}} \text{ m}$

$$5 \text{ km } 108 \text{ m} = 5 \text{ km} + 108 \text{ m}$$

$$= (5 \times 1000) \text{ m} + 108 \text{ m}$$

$$= 5000 \text{ m} + 108 \text{ m}$$

$$= 5108 \text{ m}$$

Answer: 8404 m

6) $12 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

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

$$12 \text{ km} = (12 \times 1000) \text{ m} = 12000 \text{ m}$$

Answer: 12000 m

7) $55 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

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

$$55 \text{ km} = (55 \times 1000) \text{ m} = 55000 \text{ m}$$

Answer: 55000 m

8) $4 \text{ km } 562 \text{ m} = \underline{\hspace{2cm}} \text{ m}$

$$4 \text{ km } 562 \text{ m} = 4 \text{ km} + 562 \text{ m}$$

$$= (4 \times 1000) \text{ m} + 562 \text{ m}$$

$$= 4000 \text{ m} + 562 \text{ m}$$

$$= 4562 \text{ m}$$

Answer: 4562 m

9) $9 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

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

$$9 \text{ km} = (9 \times 1000) \text{ m} = 9000 \text{ m}$$

Answer: 9000 m

10) $3 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

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

$$3 \text{ km} = (3 \times 1000) \text{ m} = 3000 \text{ m}$$

Answer: 3000 m