



# ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

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**CLASS – III TERM – 2<sup>ND</sup> ARITHMETIC ANSWER: WORKSHEET – 19 DATE – 13.06.2020**

## MEASUREMENT

### I. Convert from centimetres into metres.

1)  $6200 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

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

$6200 \text{ cm} = (6200 \div 100) \text{ m} = 62 \text{ m}$

Answer: 62 m

2)  $800 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

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

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

Answer: 8 m

3)  $400 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

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

$400 \text{ cm} = (400 \div 100) \text{ m} = 4 \text{ m}$

Answer: 4 m

4)  $500 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

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

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

Answer: 5 m

5)  $1100 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

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

$$1100 \text{ cm} = (1100 \div 100) \text{ m} = 11 \text{ m}$$

Answer: 11 m

**II. Convert from centimetres into metres and centimetres.**

1)  $1162 \text{ cm} = \underline{\hspace{2cm}} \text{ m} \underline{\hspace{2cm}} \text{ cm}$

$$1162 \text{ cm} = 1100 \text{ cm} + 62 \text{ cm}$$

$$= (1100 \div 100) \text{ m} + 62 \text{ cm}$$

$$= 11 \text{ m} + 62 \text{ cm}$$

Answer: 11 m 62 cm

2)  $720 \text{ cm} = \underline{\hspace{2cm}} \text{ m} \underline{\hspace{2cm}} \text{ cm}$

$$720 \text{ cm} = 700 \text{ cm} + 20 \text{ cm}$$

$$= (700 \div 100) \text{ m} + 20 \text{ cm}$$

$$= 7 \text{ m} + 20 \text{ cm}$$

Answer: 7 m 20 cm

3)  $408 \text{ cm} = \underline{\hspace{2cm}} \text{ m} \underline{\hspace{2cm}} \text{ cm}$

$$408 \text{ cm} = 400 \text{ cm} + 8 \text{ cm}$$

$$= (400 \div 100) \text{ m} + 8 \text{ cm}$$

$$= 4 \text{ m} + 8 \text{ cm}$$

Answer: 4 m 8 cm

4) 340 cm = \_\_\_\_\_ m \_\_\_\_\_ cm

$$340 \text{ cm} = 300 \text{ cm} + 40 \text{ cm}$$

$$= (300 \div 100) \text{ m} + 40 \text{ cm}$$

$$= 3 \text{ m} + 40 \text{ cm}$$

Answer: 3 m 40 cm

5) 1147 cm = \_\_\_\_\_ m \_\_\_\_\_ cm

$$1147 \text{ cm} = 1100 \text{ cm} + 47 \text{ cm}$$

$$= (1100 \div 100) \text{ m} + 47 \text{ cm}$$

$$= 11 \text{ m} + 47 \text{ cm}$$

Answer: 11 m 47 cm

### III. Convert from metres into kilometres.

1) 7000 m = \_\_\_\_\_ km

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

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

Answer: 7 km

2) 8000 m = \_\_\_\_\_ km

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

$$8000 \text{ m} = (8000 \div 1000) \text{ km} = 8 \text{ km}$$

Answer: 8 km

3) 17000 m = \_\_\_\_\_ km

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

$$17000 \text{ m} = (17000 \div 1000) \text{ km} = 17 \text{ km}$$

Answer: 17 km

4)  $52000 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

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

$52000 \text{ m} = (52000 \div 1000) \text{ km} = 52 \text{ km}$

Answer: 52 km

5)  $67000 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

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

$67000 \text{ m} = (67000 \div 1000) \text{ km} = 67 \text{ km}$

Answer: 67 km

**IV. Convert from metres into kilometres and metres.**

1)  $8662 \text{ m} = \underline{\hspace{2cm}} \text{ km} \underline{\hspace{2cm}} \text{ m}$

$8662 \text{ m} = 8000 \text{ m} + 662 \text{ m}$

$= (8000 \div 1000) \text{ km} + 662 \text{ m}$

$= 8 \text{ km} + 662 \text{ m}$

Answer: 8 km 662 m

2)  $6473 \text{ m} = \underline{\hspace{2cm}} \text{ km} \underline{\hspace{2cm}} \text{ m}$

$6473 \text{ m} = 6000 \text{ m} + 473 \text{ m}$

$= (6000 \div 1000) \text{ km} + 473 \text{ m}$

$= 6 \text{ km} + 473 \text{ m}$

Answer: 6 km 473 m

3)  $1678 \text{ m} = \underline{\hspace{2cm}} \text{ km } \underline{\hspace{2cm}} \text{ m}$

$$1678 \text{ m} = 1000 \text{ m} + 678 \text{ m}$$

$$= (1000 \div 1000) \text{ km} + 678 \text{ m}$$

$$= 1 \text{ km} + 678 \text{ m}$$

Answer: 1 km 678 m

4)  $2092 \text{ m} = \underline{\hspace{2cm}} \text{ km } \underline{\hspace{2cm}} \text{ m}$

$$2092 \text{ m} = 2000 \text{ m} + 92 \text{ m}$$

$$= (2000 \div 1000) \text{ km} + 92 \text{ m}$$

$$= 2 \text{ km} + 92 \text{ m}$$

Answer: 2 km 92 m

5)  $4231 \text{ m} = \underline{\hspace{2cm}} \text{ km } \underline{\hspace{2cm}} \text{ m}$

$$4231 \text{ m} = 4000 \text{ m} + 231 \text{ m}$$

$$= (4000 \div 1000) \text{ km} + 231 \text{ m}$$

$$= 4 \text{ km} + 231 \text{ m}$$

Answer: 4 km 231 m