

# CHAPTER 4: LONG AND SHORTS

Addition and Subtraction of different

Maths Copy 2

Date: 20/7/21

# ADDITION

Arrange in columns and add:-

1) 2 Km 20 m 50 cm ; 5 m 20 cm 5 mm ; 7 mm

Km	m	cm	mm
2	20	50	
	5	20	5
+			7
<hr/>			
2 Km	25 m	71 cm	2 mm

Ans) 2 Km 25 m 71 cm 2 mm

# ADDITION

2.) Arrange in columns and add:-

56075m ; 750m

Km      m  
56      075

$56075m = 56075 \div 1000 \text{ km}$   
 $= 56 \text{ km } 075m$

+      750  

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56 km 825m

Ans) 56 km 825m

# SUBTRACTION

Arrange in columns and Subtract.

3) Subtract 27km 560m from 50km

$$\begin{array}{r} \text{Km} \qquad \qquad \text{m} \\ 4 \cancel{5} \cancel{0}^9 \qquad 2 \cancel{0} \cancel{0}^0 \\ - 27 \qquad \qquad 560 \\ \hline 22 \text{ Km } 440 \text{ m} \end{array}$$

Ans) 22 Km 440m

# SUBTRACTION

4) ~~5m 60cm~~  $5\text{m } 60\text{cm}$   $-$   $2\text{m } 90\text{cm}$

$\textcircled{4}\text{m}$	$\textcircled{60}$
$\text{cm}$	$\text{cm}$
$\text{56}$	$60$
$- 2$	$90$
<hr/>	
$2\text{m } 70\text{cm}$	Ans: $2\text{m } 70\text{cm}$

# SOLVE [WS 53]

- 1) ARRANGE IN COLUMNS AND ADD  
**20Km75m; 6Km; 10Km270m**
- 2) ARRANGE IN COLUMNS AND ADD  
**90m75cm6mm; 60cm5mm; 10m4mm**
- 3) ARRANGE IN COLUMNS AND SUBTRACT  
**200 Km; 99Km890m**

# CHECK YOUR ANSWER

1)	Km	m	2)	m	cm	mm
	20	075		90	75	6
	6	000			60	5
	+ 10	270		+ 10		4
	<u>36 Km</u>	<u>345 m</u>		<u>101 m</u>	<u>36 cm</u>	<u>5 mm</u>
	Ans) 36 Km	345 m		Ans) 101 m	36 cm	5 mm

● REDMI 9 PRIME

# CHECK YOUR ANSWER

3)

$1\cancel{0}00\cancel{0}^{\text{km}}$	$9\cancel{0}00^{\text{m}}$
$- 99$	$890$
<hr/>	<hr/>
$100\text{ km}$	$110$
<hr/>	<hr/>

Ans) 100 km 110 m

Thank You