

MATHEMATICS YEAR 4
TOPIC 5 : MEASUREMENT
5.1 LENGTH (SUBTRACTION OF LENGTH)

NOTES

1 cm = 10 mm		1 km = 1 000 m	
cm $\xrightarrow{\times 10}$ mm mm $\xrightarrow{\div 10}$ cm	km $\xrightarrow{\times 1\,000}$ m m $\xrightarrow{\div 1\,000}$ km		
24 cm 1 mm - 3 cm 7 mm = _____ mm 24 cm 1 mm = 240 mm + 1 mm = 241 mm 3 cm 7 mm = 30 mm + 7 mm = 37 mm $\begin{array}{r} 241 \\ - 37 \\ \hline 204 \end{array}$ 24 cm 1 mm - 3 cm 7 mm = 204 mm	71 cm 2 mm - 47 cm 6 mm - 95 mm = _____ cm _____ mm $\begin{array}{r} 71\text{ cm } 2\text{ mm} \\ - 47\text{ cm } 6\text{ mm} \\ \hline 23\text{ cm } 6\text{ mm} \end{array}$ $\begin{array}{r} 23\text{ cm } 6\text{ mm} \\ - 95\text{ mm} \\ \hline 14\text{ cm } 1\text{ mm} \end{array}$ 71 cm 2 mm - 47 cm 6 mm - 95 mm = 14 cm 1 mm		18 km - 7 km 600 m - 4 km 792 m = _____ km _____ m $\begin{array}{r} 18\text{ km } 0\text{ m} \\ - 7\text{ km } 600\text{ m} \\ \hline 10\text{ km } 400\text{ m} \end{array}$ $\begin{array}{r} 10\text{ km } 400\text{ m} \\ - 4\text{ km } 792\text{ m} \\ \hline 5\text{ km } 608\text{ m} \end{array}$ 18 km - 7 km 600 m - 4 km 792 m = 5 km 608 m

SOLVE THE FOLLOWING

1 18 cm 4 mm - 6 cm 8 mm = mm <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr style="background-color: #90EE90;"> <th style="width: 50%;">cm</th> <th style="width: 50%;">mm</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">18</td> <td style="text-align: center;">4</td> </tr> <tr> <td style="text-align: center;">- 6</td> <td style="text-align: center;">8</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> </tbody> </table>	cm	mm	18	4	- 6	8			2 63 cm 7 mm - 34 cm 9 mm - 27 cm 2 mm = cm mm <table border="1" style="width: 45%; border-collapse: collapse;"> <thead> <tr style="background-color: #90EE90;"> <th style="width: 50%;">cm</th> <th style="width: 50%;">mm</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">63</td> <td style="text-align: center;">7</td> </tr> <tr> <td style="text-align: center;">- </td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> </tbody> </table> <table border="1" style="width: 45%; border-collapse: collapse;"> <thead> <tr style="background-color: #90EE90;"> <th style="width: 50%;">cm</th> <th style="width: 50%;">mm</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;">- 27</td> <td style="text-align: center;">2</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> </tbody> </table>	cm	mm	63	7	- 				cm	mm			- 27	2		
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