

**SK CATHOLIC ENGLISH (M) KUCHING
MATHEMATICS YEAR 3**

PdPR Week 34 Monday 11th October 2021

UNIT 6 MASS, LENGTH, AND VOLUME OF LIQUID
Multiplication of Length & Division of Length

WORKSHEETS

Prepared by Cikgu Hamisah

MULTIPLICATION OF LENGTH

Activity 1 – Multiply

1

	1	4	m
x		3	
			m

2

	2	0	7	cm
x			5	
				cm

3

	1	5	m
x		6	
			m

MULTIPLICATION OF LENGTH

Activity 1 – Multiply

4

		3	m			6	9	cm
x							5	
			m					cm
+				-				
			m					cm

5

		7	m			5	0	cm
x							8	
			m					cm
+				-				
			m					

MULTIPLICATION OF LENGTH

Activity 2 – Calculate the length of these items.

	Item	Quantity	Total Length																																													
a	 5 m	4 rolls	<table><tr><td></td><td>5</td><td>m</td></tr><tr><td>x</td><td>4</td><td></td></tr><tr><td></td><td></td><td>m</td></tr></table>		5	m	x	4				m																																				
	5	m																																														
x	4																																															
		m																																														
b	 2 m 45 cm	7 pieces	<table><tr><td></td><td></td><td>2</td><td>m</td><td></td><td></td><td>4</td><td>5</td><td>cm</td></tr><tr><td>x</td><td></td><td></td><td></td><td></td><td></td><td></td><td>7</td><td></td></tr><tr><td></td><td></td><td></td><td>m</td><td></td><td></td><td></td><td></td><td>cm</td></tr><tr><td>+</td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>m</td><td></td><td></td><td></td><td></td><td>cm</td></tr></table>			2	m			4	5	cm	x							7					m					cm	+				-								m					cm
		2	m			4	5	cm																																								
x							7																																									
			m					cm																																								
+				-																																												
			m					cm																																								

DIVISION OF LENGTH

Activity 1 – Calculate to find the correct measurements.



The length of Langkawi Sky Bridge:

$$750 \text{ m} \div 6 = \boxed{} \text{ m}$$

a

					m
6	)	7	5	0	m
-					
-					
		-			

DIVISION OF LENGTH

Activity 1 – Calculate to find the correct measurements.



The length of leatherback turtle:

$$1\,500\text{ cm} \div 5 = \boxed{}\text{ cm}$$

b

					cm
5	)	1	5	0	0 cm
-					
		-			
			-		

DIVISION OF LENGTH

Activity 1 – Calculate to find the correct measurements.

The size of a Rafflesia:

8 m 10 cm $\div$ 9 = cm



c 8 m 10 cm = cm

9	)					cm
-						
			-			

DIVISION OF LENGTH

Activity 1 – Calculate to find the correct measurements.



The length of an Axia car:

$$7\text{ m } 28\text{ cm} \div 2 = \boxed{}\text{ cm}$$

7 m 28 cm = cm

d

$$\begin{array}{r} 2 \overline{) 10.40} \\ \underline{- 4} \\ 6 \\ \underline{- 6} \\ 0 \\ \underline{- 0} \\ 0 \end{array}$$