

**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	
<hr/>								
			m					cm
+				-				
<hr/>								
			m					cm

5

		7	m			5	0	cm
x							8	
<hr/>								
			m					cm
+				-				
<hr/>								
			m					

MULTIPLICATION OF LENGTH

Activity 2 – Calculate the length of these items.

	Item	Quantity	Total Length																																			
a	 5 m	4 rolls	<table border="1"> <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 border="1"> <tr> <td></td> <td>2</td> <td>m</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>7</td> <td></td> </tr> <tr> <td></td> <td></td> <td>m</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> </tr> <tr> <td></td> <td></td> <td>m</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

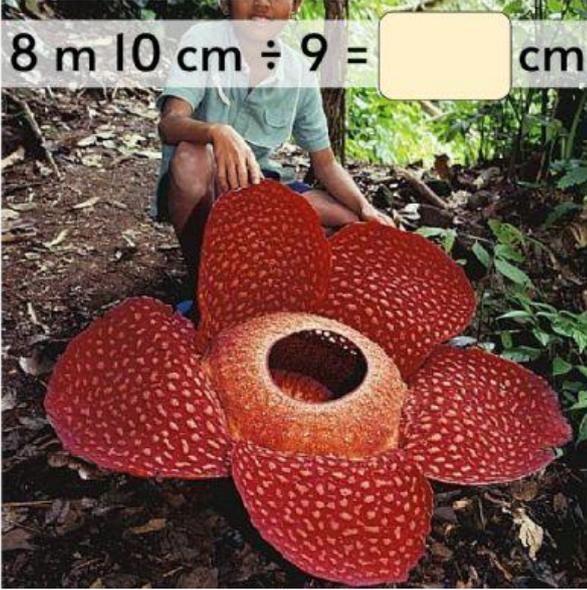
						cm
5	)	1	5	0	0	cm
-						
			-			
				-		

DIVISION OF LENGTH

Activity 1 – Calculate to find the correct measurements.

The size of a Rafflesia:

$$8 \text{ m } 10 \text{ cm} \div 9 = \boxed{} \text{ cm}$$



c $8 \text{ m } 10 \text{ cm} = \boxed{} \text{ cm}$

9	)								cm
-									

DIVISION OF LENGTH

Activity 1 – Calculate to find the correct measurements.



The length of an Axia car:

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

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

d

2	)					cm
-						
-						