

DATE /DAY : 25 OGOS 2021 (WEDNESDAY)

TOPIC : MEASUREMENT

STANDARD OF CONTENT : LENGTH

STANDARD OF LEARNING: 5.1.2 , 5.1.3

PERFORMANCE STANDARD : States the association of millimeters by centimeters, centimeters by meters, meters with kilometers, grams with a kilogram, milliliter with a liter

LEARNING OBJECTIVES :
 Students BE ABLE:
 (i) State the relationship involving meters and kilometers. (ii) Convert the units of length involving meters and kilometers.

Reference : MATHEMATICS TEXT BOOKS YEAR 4 PAGE 175

NOTE :

NOTE

1 cm = 10 mm

cm	$\times 10$	mm
	$\Rightarrow$	
mm	$\div 10$	cm
	$\Rightarrow$	

1 km = 1 000 m

km	$\times 1\,000$	m
	$\Rightarrow$	
m	$\div 1\,000$	km
	$\Rightarrow$	

EXAMPLE

SOLUTION

3 km = _____ m

3 000 m

3 km = $3 \times 1\,000$
 = 3 000 m

23 000 m = _____ km

23 km

23 000 m = $23\,000 \div 1\,000$
 = 23 km

6 km 743 m = _____ m

6 743 m

6 km 743 m = $6\,000\text{ m} + 743\text{ m}$
 = 6 743 m

40 025 m = _____ km _____ m

40 km 25 m

40 025 m = $40\,000\text{ m} + 25\text{ m}$
 = $40\text{ km} + 25\text{ m}$
 = 40 km 25 m

INSTRUCTIONS:

ANSWER THE EXERCISES IN THE DLP BOOSTER BOOK PAGE 73, PART B QUESTIONS 1 THROUGH 6.

B. Convert the following to the units given. LS5.1.2, 5.1.3 **PL1**
Tukarkan yang berikut kepada unit yang diberikan.

1. 7 km 430 m = _____ m

7 km = _____ m

+ =

2. 23 km 980 m = _____ m

23 km = _____ m

+ =

3. 4 125 m = _____ km _____ m

4000 ÷ = _____ km

_____ m = 4 km

4. 9 007 m = _____ km _____ m

9000 m = _____ km

9000 ÷ = _____ km