

Republic of the Philippines

Department of Education

GRADE & SE	NAME:			Score:	
GRADE & SECTION			Teacher:		
		Third	MATHEMATICS 4 Quarter (6 - Day 2		
ST ESSENTIAL	LEARNING COME	PETENCY			
Estimates ti	he duration of tin	ne in minutes.			
A. Write the	estimated elapse	ed time then solve.			
1. 9:43	- 4.	7:54			
		11:55			
-7:13	-	- 9:43 -			
- 2.12 -					
. Complete	the table by fillin	g in the estimated elap	sed time.		
	TIME	TIME ENDED	ESTIMATED ELAPSED TIME		
	STARTED				
	8:14 a.m.	9:22 a.m.			
	8:07 a.m.	8:28 a.m.			
	8:25 a.m.	8:36 a.m.			
	8.23 a.III.	8.50 a.m.			
	8:05 a.m.	8:18 a.m.			
	(4	0. 22			
	8:15 a.m.	8: 32 a.m.			
	8:15 a.m.	8: 32 a.m.			
. Find the E	0.0007 (0.000, 0.000), (0.000)	v 30 fre crisis A (10 a) (30 cm) (5 cm) (4 cm)			
. Find the E	8:15 a.m.	v 30 fre crisis A (10 a) (30 cm) (5 cm) (4 cm)			
	Estimated and Act	ual Elapsed Time	p.m. He came back to his room at 3:45 p.m.		
1. Rico v	Estimated and Act	rual Elapsed Time Principal's office at 3:22	o.m. He came back to his room at 3:45 p.m.		
1. Rico v	Estimated and Act	rual Elapsed Time Principal's office at 3:22	o.m. He came back to his room at 3:45 p.m.		
 Rico v Estim Elaps Lorna 	estimated and Act was called to the P ated Elapsed time ed Time:	rual Elapsed Time Principal's office at 3:22 E: Actual d working on their proje	o.m. He came back to his room at 3:45 p.m. ct in Music after their classes in the afternoo	n at 5:30	

3. Jimmy started encoding his project in Science at 7:05 p.m. And finished at 7:56 p.m. About how long did he encode his project?

Elapsed Time:

MOST ESSENTIAL LEARNING COMPETENCY

	Solves problems involving elapsed time.
8	Direction: Answer what is being asked for.
1.	The Ramos family will go to Palawan for a three-day vacation. They arrived at the bus station at 7:25 a.m. If the
	bus will leave at 8:30 a.m. How many minutes will they wait?
	a. What is asked?
	b. What are the given facts?
	c. What operation is needed?
	d. What is the number sentence?
	e. How is the solution done?
	f. What is the answer?
2.	Before going to sleep, Mrs. Armas spent 40 minutes watching her favorite TV show. She stopped viewing at
	9:50 p.m. At what time did she start watching?
	a. What is asked?
	b. What are the given facts?
	c. What operation is needed?
	d. What is the number sentence?
	e. How is the solution done?
	f. What is the answer?
R Solv	e for the following problems. Write your answer on the box.
D. 301V	e for the following problems. Write your answer on the box.
1.	Maureen started her homework at 7.20 p.m. She finished it at 8.05 p.m. How long did she take to do
	her homework?
	min
2	A share come started at 10 20 and and and at 12 20 m and law law did the complete?
۷.	A chess game started at 10.20 a.m. and ended at 12.30 p.m. How long did the game last?
ſ	
1	nı min
3 Pot	er opens his shop at 9.30 a.m. and closes it at 8.00 pm. every day. How long is the shop open?
J. 1 Ct	er opens his shop at 5.50 a.m. and closes it at 6.60 pm. every day. How long is the shop open:
1	hl min
4	It takes 1 h 5 min for Bob to travel from home to his office. If he wants to reach the office by
8.30	a.m. what time should he leave his house?
0.00	
	a.m.
5 /	Alison took 54 minutes to walk to school. Her brother took 18 minutes less to walk to the same
school	
20100	l. How long did it take Alison's brother to walk to school?
_	
	min