

MATHEMATICS MODULE YEAR 4

DATE/DAY : 26 JULY 2021 (MONDAY)

TITLE : TIME AND TIME

STANDARD CONTENT : Estimated Time

LEARNING STANDARDS : 4.3.1

PERFORMANCE STANDARD :

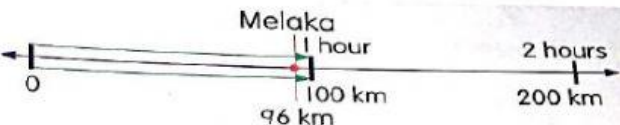
LEARNING OBJECTIVES : Pupils can provide an estimated time involving hours and minutes based on the reference set given in the situation
Daily

REFERENCE : MATHEMATICS TEXTBOOK OF THE YEAR 4 PAGE 145

NOTES / EXAMPLES:

TIME ESTIMATION

Travelling distance for 100 km takes 1 hour.
What is the estimated time taken to reach Melaka?

The estimated time taken to reach Melaka is about 1 hour.

Estimate the time taken to reach Muar and Batu Pahat.

2 Estimate the time taken to label 250 bottles of chilli sauce.



250 bottles					
60 bottles	60 bottles	60 bottles	60 bottles	10 bottles	50 bottles
30 minutes	30 minutes	30 minutes	30 minutes	?	

minutes

30 minutes = 60 bottles

The estimated time taken to label 250 bottles of chilli sauce is more than 120 minutes.

Instructions:

ANSWER EXERCISES IN DLP BOOSTER BOOKS PAGE 60, PART A.

Day Date

Estimation of Time/Anggaran Masa

Estimate the duration./Anggarkan masa. LS4.3.1

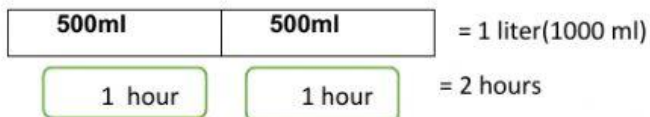
1. A machine is able to print 3 000 cards in one hour. Estimate the duration to print 1 012 cards.
Sebuah mesin dapat mencetak 3 000 keping kad dalam masa sejam. Anggarkan masa untuk mencetak sebanyak 1 012 keping kad.

The number of cards in each minutes 



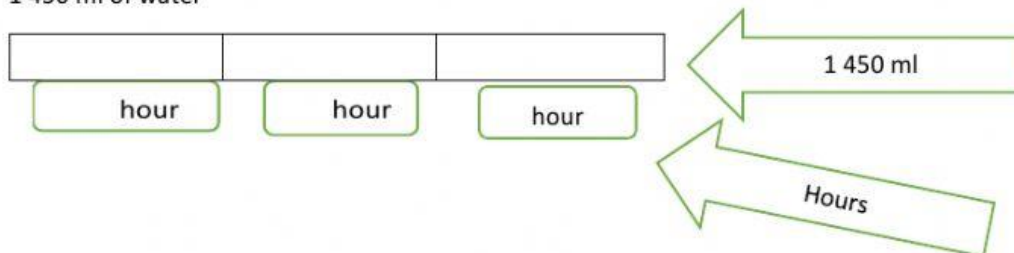
So the duration to print out 1012 cards is = minutes

2. 1 l of water is dripped from a tank for 2 hours. Estimate the time when 1 450 ml of water is dripped from the tank.
1 l air menitis keluar daripada sebuah tangki dalam masa 2 jam. Anggarkan masa bagi 1 450 ml air menitis daripada tangki itu.



So

1 450 ml of water



So the duration when 1450 ml of water dripped from the tank is hours