

## **CAP3-Maths**

Unit 20: Time

Lesson 4:

## Measuring time intervals

Student book: page 108

Workbook: pages 216-217

## Learning objective:

Students will be able to:

\_choose the units of time.

measure the time intervals.



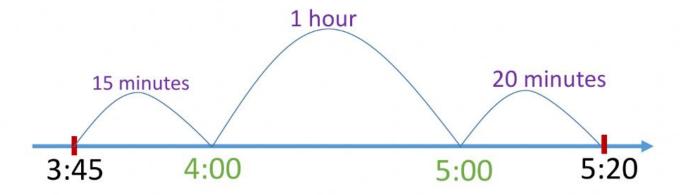


## What is the time interval from 3:45 to 5:20?

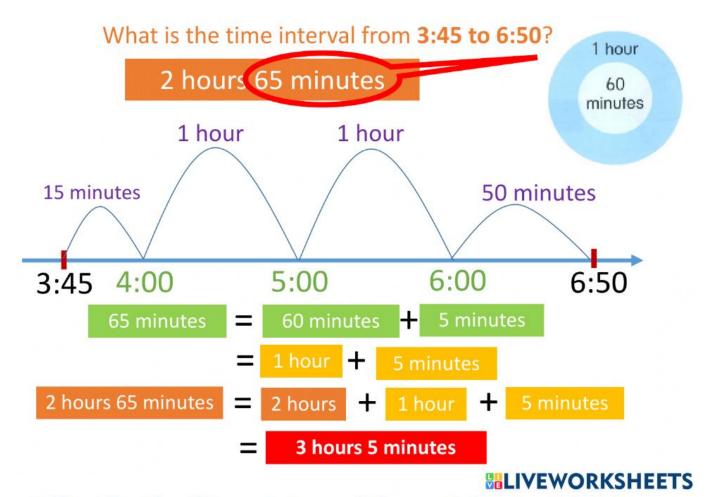
Step 1: Count to the next whole hours (O'clock).

Step 2: Add all the time intervals until the final time.

15 minutes + 1 hour + 20 minutes = 1 hour 35 minutes



**BLIVEWORKSHEETS** 



What is the time interval from 5:25 to 7:00?

5:25 -> 6:00 -> 7:00 35 mins + 1 hr = 1 hour 35 minutes

What is the time interval from 7:35 to 9:25?

What is the time interval from 4:10 to 6:30?



а	7:30 to 8:30
b	10:00 to 11:30
c	12:15 to 2:00
d	3:10 to 5:30
<b>1</b> U	se the words below to describe the time intervals.
<b>1</b> U	se the words below to describe the time intervals.  (minutes hours days weeks)
•	se the words below to describe the time intervals.  (minutes hours days weeks)  The length of time you watch TV each week.

How long it is until home time.

How long it takes you to sharpen a pencil.

2	Calculate these time differences and choose the best unit of time for your answer. Draw a number line to help you.				
	а	8:25 a.m. to 9:50 a.m.			
	b	11:45 a.m. to 12:20 p.m.	•		
	С	11:55 a.m. to 3:15 p.m.			
	d	2:05 p.m. to 5:55 p.m.			
	е	3:35 p.m. to 8:05 p.m.	<b>₩</b> LIVEWORKSHEETS		
3	1 Which of these is the greatest time difference? Underline your answer.				
		7:15 a.m. to 4:35 p.m. or	12:25 p.m. to 7:55 p.m.		
	Explain how you worked out the answer				
2	Farrah left home at 8:35 a.m. It took her 20 minutes to walk to her friend's house. She stayed there for 2 hours and 55 minutes, then she walked back home.  What time does she arrive home?  Show how you worked this out on a number line.				