

WATCH ME FIRST!

WHAT IS ELAPSED TIME?

Elapsed time is the amount of time that passes from the start of an event until its end.



Start Time 4:05



End Time 4:15



This activity is 10 minutes long.



Sally left the library at 10:25 a.m. She was there for 35 minutes. What time did Sally arrive at library?

WE KNOW THE:

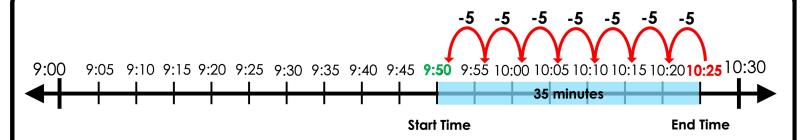
- End Time Sally left the library at 10:25.
- Elapsed Time She was there for 35 min.

WE NEED TO FIND THE:

 Start Time - The time that Sally arrived at the library.

TO SOLVE:

- Locate the end time on the number line.
- Jump backward using the elapsed time.
- Find the start time at the end of the last jump.

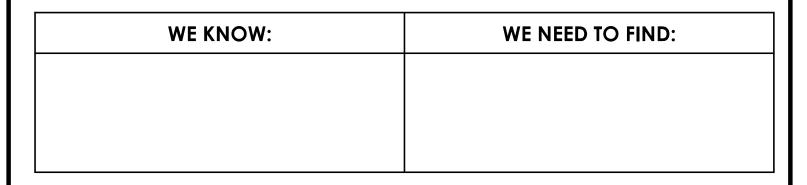


She arrived there at 9:50 a.m.



LET'S WORK TOGETHER!

1) Sean took a 45-minute nap. He woke up at 7:15 p.m. What time did Sean go to sleep?



6:35 6:40 6:45 6:50 6:55 7:00 7:05 7:10 7:15 7:20 7:25 7:30 7:35 7:40 7:45 7:50 7:55 8:00

2) The movie ended at the time on the clock. It was 70 minutes long. What time did the movie begin?

8:55

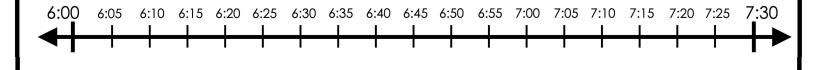
WE KNOW:	WE NEED TO FIND:								

7:30 7:35 7:40 7:45 7:50 7:55 8:00 8:05 8:10 8:15 8:20 8:25 8:30 8:35 8:40 8:45 8:50 8:55 **9:00**

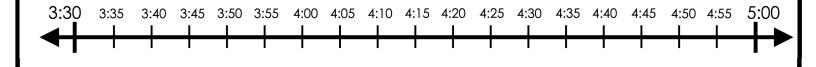
YOUR TURN!

1) Isabella studied for 65 minutes. She finished at the time on the clock. What time did Isabella begin studying?

7:20



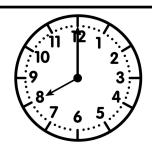
2) Lisa finished playing video games at 4:05 p.m. If she played for 30 minutes, what time did Lisa start playing?

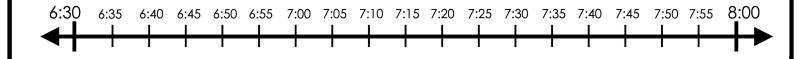




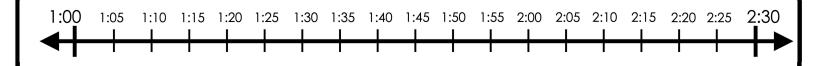
YOUR TURN!

3) Blake arrived at school at the time on the clock. It took his mom 27 minutes to drive him to school from his house. What time did Blake leave home?





4) Principal Smith finished her meeting at 2:30 p.m. The meeting was 80 minutes long. What time did Principal Smith's meeting begin?





LET'S GET IT STARTED

Nan	me:										Date:								
DIRECTIONS: Use the number line to solve each problem.																			
1)	Ms. Lopez picked up her class from lunch at 12:30 p.m. Her students were in the cafeteria for 40 minutes. What time did Ms. Lopez's class arrive at the cafeteria?																		
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	Answer																		
2)	a.m., what time did Chris start mowing the lawn?															5			
	< 																		
	Answer																		
3)	Pat's swim practice ended at 6:00 p.m. Practice was 35 minutes long. What time did swim practice begin?														ng.				
4	 	 	+	+	+	+	 	 	 	 	 	 	-	 	 	 	 	-	 ->
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