LESSON MAKER PRO

Time Ahead

Find the ending time by counting hours forward.

GRADE 3 · 3.MG.3.c.ii

3.MG.3.c.ii "Solve single-step contextual problems involving elapsed time in one-hour increments, within a 12-hour period (within a.m. or within p.m.) when given: the starting time and amount of elapsed time in one-hour increments..."

NAME _____ **DATE** _____

COUNT FORWARD BY HOURS

Start at the beginning time. Move forward one hour at a time, and keep the same a.m. or p.m. label when you stay in that part of the day.

WORKED EXAMPLE

The clock shows 2:00 p.m. What time will it be in 4 hours?



1. Start at 2:00 p.m.
2. Count forward 4 hours: 3:00, 4:00, 5:00, 6:00.
3. The time is still p.m.

Answer: 6:00 p.m.

PRACTICE 6 problems

1 It is 7:00 a.m. What time will it be in 3 hours?

ANSWER _____

2 The clock shows 9:00. It is p.m. What time will it be in 1 hour?



ANSWER _____

3 The clock shows 8:00. It is p.m. What time will it be in 3 hours?



ANSWER _____

4 A class starts at 10:00 a.m. What time will it be 1 hour later?

ANSWER _____

5 It is 5:00 a.m. What time will it be in 5 hours?

ANSWER _____

6 It is 6:00 p.m. What time will it be in 5 hours?

ANSWER _____

APPLY IT Show your work

1 A robotics club meeting starts at 3:00 p.m. and lasts 5 hours. What time does the meeting end?

WORK SPACE

ANSWER _____

2 Mia begins drawing a comic at 6:00 p.m. She draws for 3 hours. What time does Mia finish drawing?

WORK SPACE

ANSWER _____

CHALLENGE One step up

Pia begins a puzzle at 9:00 a.m. and works for 1 hour. Devon begins a puzzle at 7:00 a.m. and works for 3 hours. Do they finish at the same time? Explain.

WORK SPACE AND ANSWER

ANSWER KEY

Time Ahead

GRADE 3 · 3.MG.3.c.ii

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	It is 7:00 a.m. What time will it be in 3 hours?	**10:00 a.m.**
2	The clock shows 9:00. It is p.m. What time will it be in 1 hour?	**10:00 p.m.**
3	The clock shows 8:00. It is p.m. What time will it be in 3 hours?	**11:00 p.m.**
4	A class starts at 10:00 a.m. What time will it be 1 hour later?	**11:00 a.m.**
5	It is 5:00 a.m. What time will it be in 5 hours?	**10:00 a.m.**
6	It is 6:00 p.m. What time will it be in 5 hours?	**11:00 p.m.**

PART 2 · APPLY IT

1. **8:00 p.m.** Count forward 5 hours from 3:00 p.m.: 4:00, 5:00, 6:00, 7:00, 8:00 p.m.
2. **9:00 p.m.** Count forward 3 hours from 6:00 p.m. to 9:00 p.m.

CHALLENGE

Yes. Pia finishes at 10:00 a.m., and Devon finishes at 10:00 a.m.

Accept times written with or without :00 when the a.m. or p.m. label is included. For the challenge, accept an explanation that shows both ending times are 10:00 a.m.