

Name _____

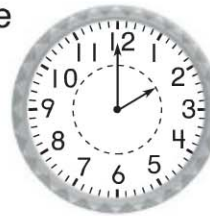
Elapsed Time in Hours

Essential Question How do you find the number of hours between two times?

Model and Draw

Baseball practice starts at 2:00. Everyone leaves practice at 4:00. How long does baseball practice last?

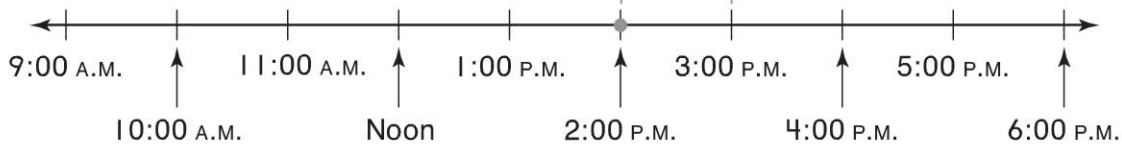
Use the time line to count how many hours passed from 2:00 P.M. to 4:00 P.M.



Starts at 2:00

Ends at 4:00

_____ hours



Share and Show



Use the time line above. Solve.

1. The game starts at 3:00 P.M. It ends at 6:00 P.M. How long does the game last?

_____ hours

2. The plane leaves at 10:00 A.M. It arrives at 2:00 P.M. How long is the plane trip?

_____ hours

3. Max goes out at 2:00 P.M. He comes back in at 5:00 P.M. For how long was Max out?

_____ hours

4. Art class starts at 9:00 A.M. It ends at 11:00 A.M. How long is the art class?

_____ hours

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Math Talk

Exercise 2.

Describe how you used the time line for

On Your Own

Use the time line below. Solve.



5. Paul's baby sister goes to sleep at 4:00 P.M. She wakes up at 6:00 P.M. How long does the baby sleep?

_____ hours

6. Julia goes to a friend's house at noon. She comes home at 3:00 P.M. How long is Julia gone?

_____ hours

7. Jeff starts raking leaves at 11:00 A.M. He stops at 1:00 P.M. How long does Jeff rake leaves?

_____ hours

8. Mom and Carrie arrive at the shopping mall at 1:00 P.M. They leave at 5:00 P.M. How long are they at the mall?

_____ hours

PROBLEM SOLVING REAL WORLD

Solve. Draw or write to explain.

9. Mr. Norton writes the time for classes on the board.

Class	Time
Math	8:30 A.M.
Reading	9:30 A.M.
Music	11:30 A.M.

How long will reading class last?

_____ hours



TAKE HOME ACTIVITY • Ask your child how much time passes between 4:30 and 7:30. Have your child explain how he or she arrived at the answer.