

Name: ..... Class: .....

## Elapsed time word problems



- a. Henry always have basketball practice after school. Today, he started his practice at 4: 00 p.m. If he practiced for 3 hours, at what time was it when he finished?
- b. Yesterday, the birds ended chirping at 6 : 30 a.m. If they started chirping 2 hours earlier, what time did they start chirping?
- c. Last week, Mr. Adam arrived work at 8 : 00 a.m. He worked for 4 hours , went on a lunch break for an hour, went for a meeting out of the office for 2 hours and spent an hour driving home. What time did he get home?
- d. Derrick started mowing the lawn at noon. If he worked for five hours, what time was it when he finished?
- e. Today, Lary went to the market and returned at 3:00 P.M. If he spent two hours at the market, what time did he go there?
- f. Lucy is babysitting Mrs. Smith's children today. She came at 7:00 P.M. and babysat for 4 hours. What time did she finish babysitting?
- g. Brandon and his brothers went to see a movie at 4:00 P.M. If the movie was 2 hours long, what time did they return home, supposing they took an hour to return home?
- h. Christ went to bed at 8:00 P.M. It took him two hours to fall asleep. What time did he fall asleep?
- i. Christ woke up from bed today at 6:00 A.M. He took an hour to bathe, wear his clothes, and eat breakfast. He then drove for two hours to get to his office. What time did he get to his office?

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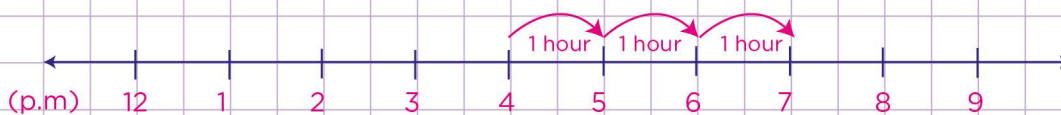
- a. Henry always have basketball practice after school. Today, he started his practice at 4: 00 p.m. If he practiced for 3 hours, at what time was it when he finished?

Start time = 4 : 00 P.M.

Number of hours he practiced = 3 hours.

Therefore, end time = start time + number of hours he practiced.

Let's count forward by hours to find 3 hours after 4:00 p.m using a time number line.



So, he finished practicing at 7 :00 p.m.

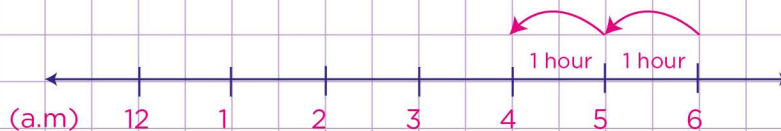
- b. Yesterday, the birds ended chirping at 6 : 30 a.m. If they started chirping 2 hours earlier, what time did they start chirping?

end time = 6 : 00 A.M.

Number of hours they chirped = 2 hours.

Therefore, start time = end time - number of hours they chirped.

Let's count backward by hours to find 2 hours before 6: 00 A.M. using a time number line.



So, the bird started chirping at 4 : 00 A.M.

- c. Last week, Mr. Adam arrived work at 8 : 00 a.m. He worked for 4 hours , went on a lunch break for an hour, went for a meeting out of the office for 2 hours and spent an hour driving home. What time did he get home?

He got home at 4 : 00 p.m.