

# ELAPSED TIME

## Exercises

1. How many minutes are in 3 hours?

WORKING:

1 hour = \_\_\_\_\_ minutes

2 hours = \_\_\_\_\_ min  $\times$  \_\_\_\_\_ = \_\_\_\_\_ minutes

2. How many hours are equal to 150 minutes?

Answer = \_\_\_\_\_

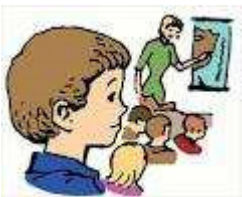
3. How many minutes in  $3\frac{3}{4}$  hours?

Answer = \_\_\_\_\_

4. How many hours in 450 minutes?

Answer = \_\_\_\_\_

5. School begins at 7:15 a.m. If Brian arrives at 9:25, how late is he?



**Note:**

For this question and the next two questions you can click on hint to help you solve this problem. The hint is a timeline. You can later sketch your own time line to solve the questions that follow.

Answer = \_\_\_\_\_ hours \_\_\_\_\_ minutes late



6.

Mr. Clarke's report is due at 11:30 a.m.

It is now:



How late is Mr. Clarke with the report?

Answer = \_\_\_\_\_ hours \_\_\_\_\_ minutes

7. Matthew awoke at 6:25 a.m. School begins at 8:30.

a) How much time does he have to dress and get to school?



Answer = \_\_\_\_\_ hours \_\_\_\_\_ minutes

8. Sketch your own timeline to help you solve this problem.



John went out walking at 11:30 a.m. and returned at 3:15 p.m. How long was John's excursion?

○ Answer = \_\_\_\_\_ hours \_\_\_\_\_ minutes

○

9. Tom started painting the fence at 9:05 in the morning. If he takes 4 hour 25 minutes to paint the fence, when did he finish? Give your answer according to the digital time.



Answer = \_\_\_\_\_

10. Sunday church service is 2 hours long. If it ends at 11:30 a.m. When did church begin?



Answer = Church begins at \_\_\_\_\_ a.m.