

Elapsed Time Exploration Questions

1. Complete a problem at level 3 difficulty with “guess” selected. Record the start time and the end time and explain the steps that you took to find the answer. Show your work.

2. Find the elapsed time between 8:30am and 7:52pm by using the two methods of measuring elapsed time mentioned in the learner tab of the activity. Show your work. Did you prefer to add the hours and minutes one at a time until you reached the end time or did you prefer to make the situation into a subtraction problem? Why?

3. What are the main differences between the questions at level 1 and the questions at level 3? What makes the level 3 questions more difficult?