ONLINE Video Tutorials and **Interactive Examples**

Compare Units of Time

1 (MP) Reason Keli spends 200 minutes reading her favorite book over the weekend. Luke spends 3 hours playing his favorite sport. Who spends more time doing their favorite activity over the weekend? Explain.

2 (MP) Use Tools Lucy runs a lap around the track in 4 minutes. Vera runs the lap in 260 seconds. Who runs the lap in the fastest time? Use the table to support your explanation.

Lap Times	
Minutes	Seconds
1	60
2	
3	
4	
5	

3 Math on the Spot How many minutes are in a day? Explain.

Complete.

Write whether you would use hours, minutes, or seconds to measure how long it takes to complete each activity.

Test Prep

- Misha watches a movie that is $2\frac{1}{2}$ hours long. Fran watches a movie that is 195 minutes long. Who watches the longer movie?
- 13 What time is shown on the clock at the right?
 - A 2:50:58
- C 2:52:00
- B 2:51:59
- D 2:53:57



- 14 Compare the times. Use >, <, or =.
 - 3 hours 170 minutes
 - 5 hours 305 minutes
 - 7 minutes () 400 seconds
 - 120 seconds 2 minutes
- Joanie has 3 hours 45 minutes before swim practice. She wants to go to the store, which will take 220 minutes. She also wants to take her brother to the park for 230 minutes. Which activity does Joanie have time to do before practice?
 - (A) Take her brother to the park
 - (B) Go to the store

- © She has time to do both activities.
- D She does not have time to do either activity.

Spiral Review

- Regina times herself climbing a rope. Her first climb is $\frac{6}{8}$ minute. Her second climb is $\frac{3}{10}$ minute. Which climb takes her the least amount of time?
 - $\frac{6}{8}$ $\frac{3}{10}$

17 Mike studies for $\frac{3}{6}$ hour. Rick studies for $\frac{8}{12}$ hour and Jon studies for $\frac{2}{3}$ hour. Which two students study for the same amount of time? Explain.

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