



Chapter 10 Review/Test

1. Yul and Sarah's art class started at 11:25 A.M. The class lasted 30 minutes. Yul left when the class was done. Sarah stayed an extra 5 minutes to talk with the teacher and then left.

Write the time that each student left. Explain how you found each time.

Yul: 11:55 A.M.; Sarah: noon or 12:00. I added the times.

$11:25 + 0:30 = 11:55; 11:25 + 0:30 + 0:05 = 12:00$

2. Julio measured an object that he found. It was $\frac{3}{4}$ inch wide.

For numbers 2a–2d, choose Yes or No to tell whether the object could be the one Julio measured.

2a.



Yes No

2b.



Yes No

2c.



Yes No

2d.



Yes No

3. Dina started swimming at 3:38 P.M. She swam until 4:15 P.M. How long did Dina swim?

37 minutes

4. Rita's class begins social studies at ten minutes before one in the afternoon. At what time does Rita's class begin social studies? Circle a time that makes the sentence true.

1:10 A.M.

1:10 P.M.

12:50 A.M.

12:50 P.M.

Rita's class begins social studies at

5. Select the objects with a mass greater than 1 kilogram. Mark all that apply.

bicycle

eraser

pen

math book

6. A chicken dish needs to bake in the oven for 35 minutes. The dish needs to cool for at least 8 minutes before serving. Scott puts the chicken dish in the oven at 5:14 P.M.

For numbers 6a–6d, select True or False for each statement.

6a. Scott can serve the dish at 5:51 P.M.

True

False

6b. Scott can serve the dish at 5:58 P.M.

True

False

6c. Scott should take the dish out of the oven at 5:51 A.M.

True

False

6d. Scott should take the dish out of the oven at 5:49 P.M.

True

False