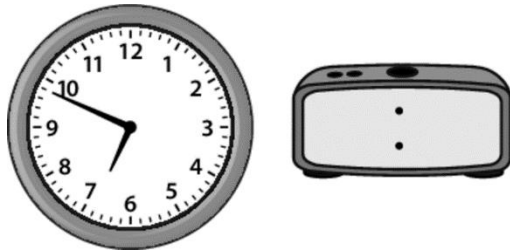


Name _____

**Chapter
12**

Pre - Test B

1. What time does the clock show?



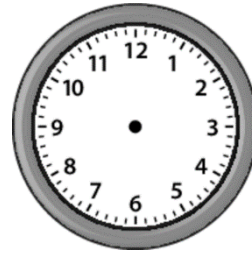
Draw the hands on the clock. Then find the elapsed time.

2. Start: 12:08 P.M. End: 12:54 P.M.



_____ minutes

3. Start: 6:28 A.M. End: 7:12 A.M.



_____ minutes

4. Which units should you use to measure the liquid volume of an eye dropper, *liters* or *milliliters*?



5. What is the total liquid volume shown?



6. Which units should you use to measure the mass of a desk, *grams* or *kilograms*?



7. What is the total mass shown?

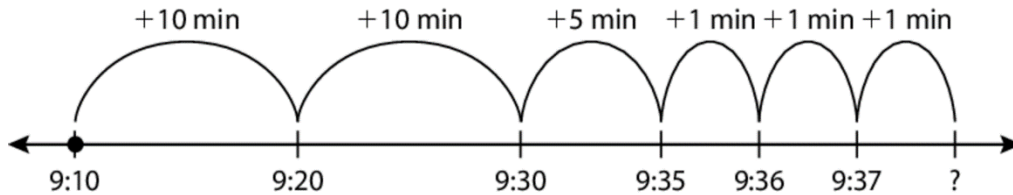


Name _____

**Chapter
12**

Pre - Test B (continued)

8. Find the elapsed time and the end time.



Elapsed time: _____ minutes

End time: _____ P.M.

9. You wait in line for 19 minutes to ride a roller coaster. Then you wait in line for 7 minutes to ride a Ferris wheel. How much time did you spend waiting in lines altogether?

10. Find the end time.

Start: 2:18 A.M.

Elapsed time: 48 minutes

End: _____ A.M.

11. You need 1,300 milliliters of water to fill the glasses on a table. You have the amount of water shown. How much more water do you need?



12. A recipe uses 9 grams of flax seed for each granola bar. You have 54 grams of flax seed. How many granola bars can you make?