

Name: _____

Date: _____

APEX® COMPOUNDING SYSTEM USER TRAINING RECORD

Training Lesson: Priming and Verifying Source Solutions

Circle the correct answer.

1. **True or False:** The APEX Compounding System uses volumetric delivery followed by a gravimetric check to ensure the accuracy of dispensing patient orders.
2. Priming each station ensures which essential processes have been completed?
 - a. That the solution is delivered from the source container.
 - b. That the solution continues through the transfer set lines.
 - c. That the solution enters the transfer set manifold.
 - d. All of the above.
3. **Fill in the Blank:** In the “Priming and Verifying Source Solutions” training video, the Quick Sign-In feature facilitates a _____ logging into APEX.
4. Which type of container is used to collect solutions during the Priming process?
 - a. A Calibration Container marked “Not for Patient Use”
 - b. A Dual-Chamber Final Container marked “For Patient Use”
 - c. A Single-Chamber Final Container with no markings
 - d. Any of the above can be used
5. **True or False:** Best practice is to only allow pharmacists to Prime Solutions, which therefore requires them to be logged into the APEX software for the Prime Solutions button on the Setup Wizard to be activated.

6. **True or False:** It may be necessary to prime the transfer set lines multiple times to ensure that the lines are completely filled with solution and that all bubbles are completely removed.

7. Once all the applicable lines have been primed successfully, what is the next step in the set-up process?
 - a. Closing the platens
 - b. Compounding a test order
 - c. Manifold Flush

8. **Fill in the Blank:** Flushing the _____ ensures that any solutions remaining in the transfer set are completely removed from both common channels and dispensed into the Calibration Container.

9. **True or False:** Once the Manifold Flush has been completed successfully, a red "x" mark will be displayed to the right of the Flush button.