

Name \_\_\_\_\_

UGA myID \_\_\_\_\_

**Solubility and Precipitation Reactions**

Predict the products for each double-displacement reaction, including states of matter. Then, match each substance to its appropriate molecular-level picture, which are found at the end of the worksheet. ***The small circles are cations, and the large circles are anions.*** We will learn why they are different sizes in a later chapter! Submit this worksheet to eLC in the dropbox.



1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

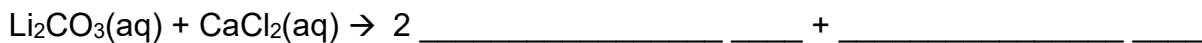


5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_



9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

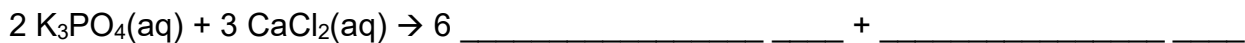


13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_



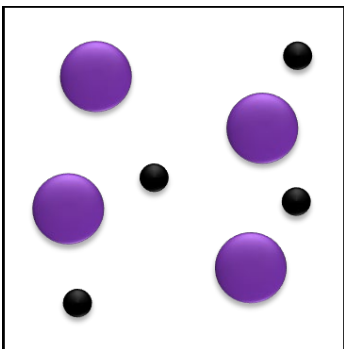
17. \_\_\_\_\_

18. \_\_\_\_\_

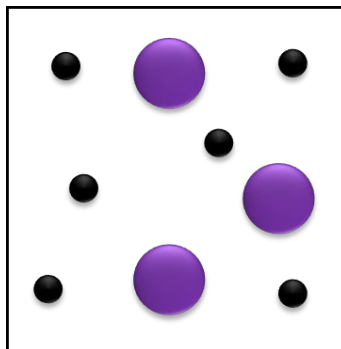
19. \_\_\_\_\_

20. \_\_\_\_\_

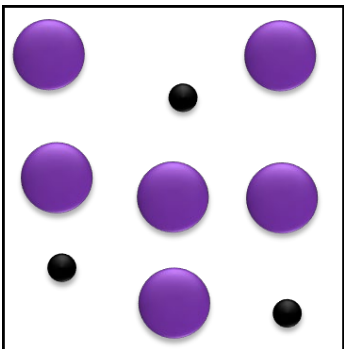
a.



b.



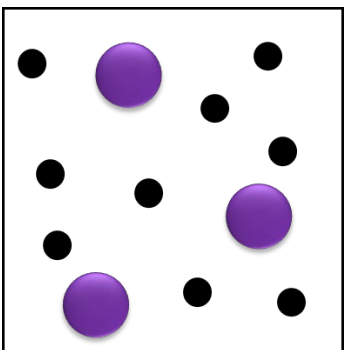
c.



d.



e.



f.

