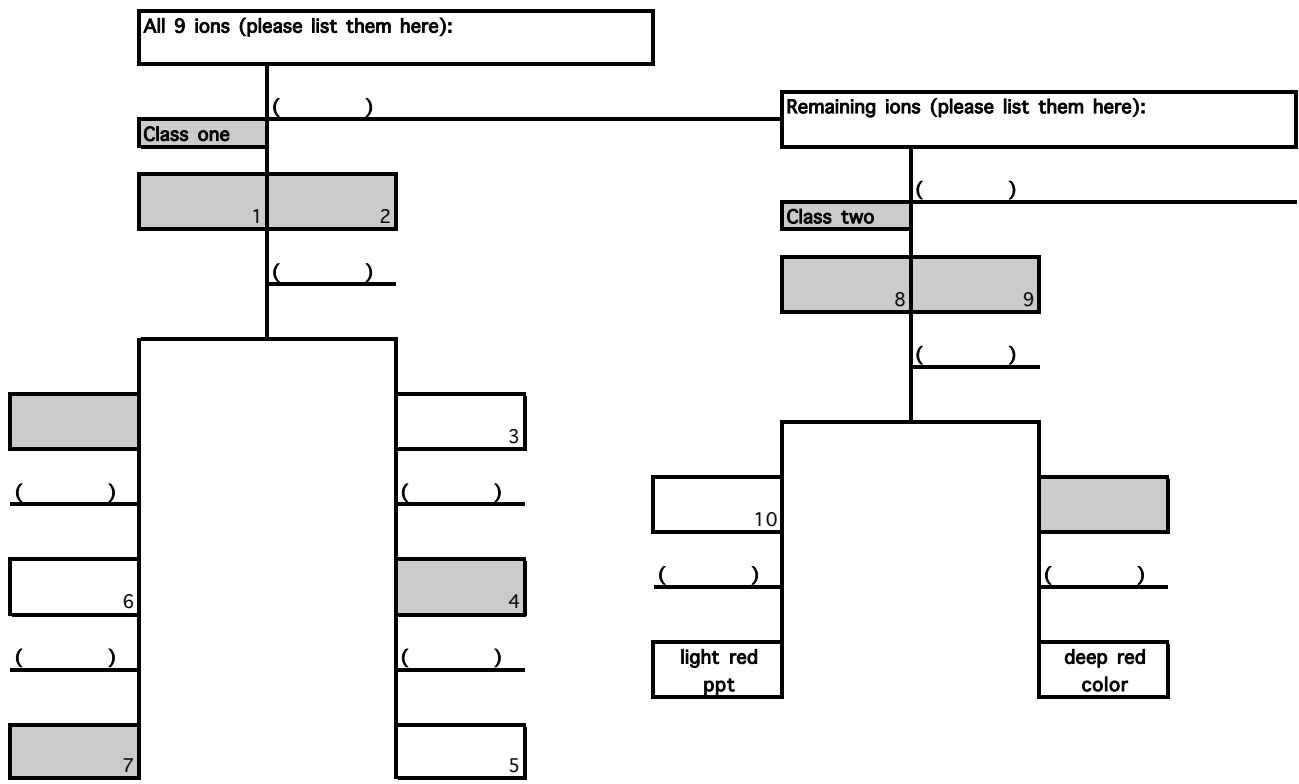


NAME: \_\_\_\_\_



- Instructions:**
- 1) Fill in the appropriate ions or compounds in the boxes. Shaded boxes *should contain solids* .
  - 2) Place the reaction reagents in the parenthesis. Note that some steps involve multiple reagents.
  - 3) Write balanced net ionic equations for the species formed in each of the 18 numbered boxes.

