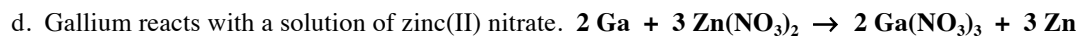
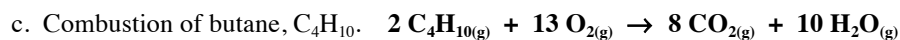
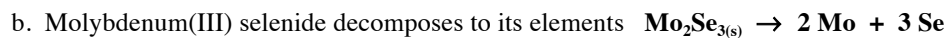
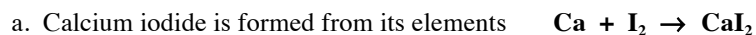
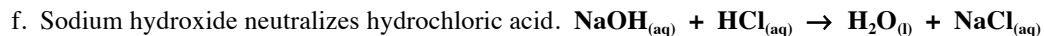
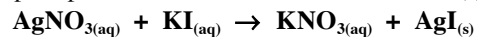


Answers

1. Write and balance the following reactions: (14 points)



e. A bright white precipitate forms when solutions of silver(I) nitrate and potassium iodide react.



2. Classify each of the above reactions: (1 point each)

a. **combination**

d. **single replacement**

b. **decomposition**

e. **precipitation**

c. **combustion or burning**

f. **acid-base or neutralization**