

Writing Displacement Reactions

Goal • Practise writing single and double displacement reactions.

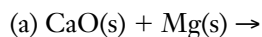
What to Do

Answer each question in the space provided.

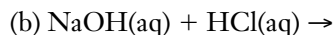
1. Write the two general forms of the equation for a single displacement reaction. Use the letters A and B for cations and the letters X and Y for anions.

2. Write the general form of the equation for a double displacement reaction. Use the letters A and B for cations and the letters X and Y for anions.

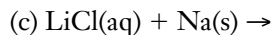
3. Complete each equation by writing the correct products. State whether the reaction is a single or double displacement reaction.



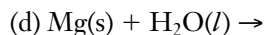
Type of displacement reaction: _____



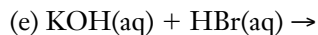
Type of displacement reaction: _____



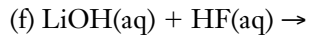
Type of displacement reaction: _____



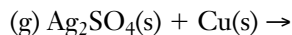
Type of displacement reaction: _____



Type of displacement reaction: _____



Type of displacement reaction: _____



Type of displacement reaction: _____