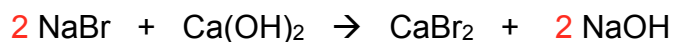
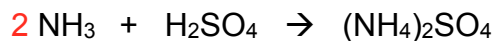


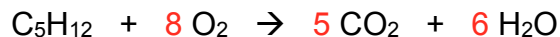
Balance each chemical reaction by filling in the blanks with the proper coefficients. If a coefficient is "1" then leave it blank. Classify each reaction as one of the five types.



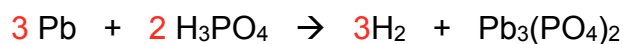
Type of reaction: double replacement



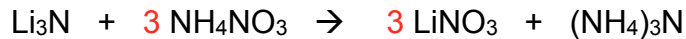
Type of reaction: combination



Type of reaction: combustion



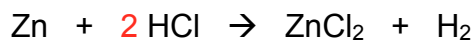
Type of reaction: single replacement



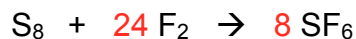
Type of reaction: double replacement



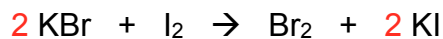
Type of reaction: decomposition



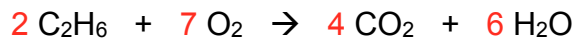
Type of reaction: single replacement



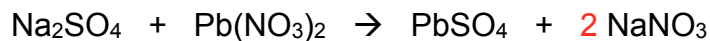
Type of reaction: combination



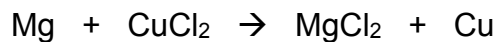
Type of reaction: single replacement



Type of reaction: combustion



Type of reaction: double replacement



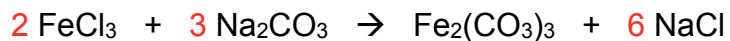
Type of reaction: single replacement



Type of reaction: combination



Type of reaction: decomposition



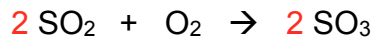
Type of reaction: double replacement



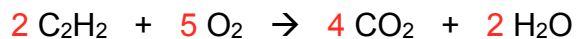
Type of reaction: decomposition



Type of reaction: single replacement



Type of reaction: combination



Type of reaction: combustion