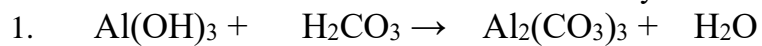


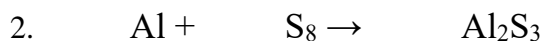
Name _____

Limiting Reactants

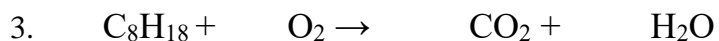
Honors Chemistry



How many grams of aluminum carbonate can be formed from 38.1 g of aluminum hydroxide and 37.2 g of carbonic acid?



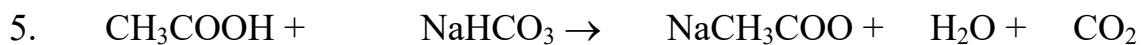
How many grams of aluminum sulfide can be produced from 48.2 g Al and 19.8 g S₈?



How many grams of H₂O are produced from 49.9 g of C₈H₁₈ (octane) and 72 g O₂?



How much NI_3 can be produced from 89 g of NH_3 and 210 g of I_2 ?



How much NaCH_3COO can be produced from 97 g of CH_3COOH and 86 g of NaHCO_3 ?



How much magnesium nitrate will be produced from 25 grams of magnesium and 31 grams of nitric acid?