STOICHIOMETRY RACE QUESTIONS SLIPS

Gram to Gram Conversions

 If 15 grams of potassium chlorate (KClO₃) decompose, how many grams of oxygen gas (O₂) will be formed?
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 If 15 grams of potassium chlorate (KClO₃) decompose, how many grams of oxygen gas (O₂) will be formed?
2. How many grams of nitrogen monoxide (NO) can be produced from 30 grams of ammonia NH₃)?
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3. If you have 50 grams of aluminum (AI), how many grams of aluminum bromide (AIBr ₃) will be produced?
3. If you have 50 grams of aluminum (AI), how many grams of aluminum bromide (AIBr₃) will be produced?
3. If you have 50 grams of aluminum (Al), how many grams of aluminum bromide (AlBr₃) will be produced?