

Group Moles Quiz 1 (don't forget to criss cross correctly) Use your notes and work together to complete these.

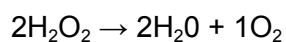
1. How many moles are in 45.6 grams of sodium chloride?

2. How many grams are in 22.2 moles of lithium nitride?

3. How many grams are in 12.2 moles of magnesium chloride?

4. How many moles are in 345 grams of Iron (III) Oxide?

5. Use the following reaction to solve the following. This is a 3 step problem.



If you start with 45.5 grams of hydrogen peroxide, how many grams of oxygen gas will you make?