

**Preparing for Your ACS  
Examination  
in  
Organic Chemistry  
*Second Edition***

***The Official Guide***



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# Acs Exam Organic Chemistry The Official Guide

**Michael Rajnik**



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web there's 2 on the left and 1 on the right so we need to change the coefficient of  $\text{NH}_3$  to 2 now we have  $\text{N}_2 + \text{H}_2 \rightarrow 2 \text{ NH}_3$  total the atoms up again on the left there is 2 N and 2 H still on the right there is 2 N and 6 H now so now all we need to do is make the left side have 6 H in total

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