

Download Stoichiometry Stumper Worksheet

Answers

Answer explained: We work for a small drug company and we find that calcium nitrate seems to be preventing cancer in lab rats and after spending months researching ...Stoichiometry Worksheet #1 Answers 1. Given the following equation: $2 \text{C}_4\text{H}_{10} + 13 \text{O}_2 \rightarrow 8 \text{CO}_2 + 10 \text{H}_2\text{O}$, show what the following molar ratios should be.

a. C_4H_{10} stoichiometry stumper #1 But it is impossible to create 25 grams of ethyl benzene with only 15 grams of benzene.... $15\text{gC}_6\text{H}_6 | 1\text{molC}_6\text{H}_6 | 1\text{molC}_6\text{H}_5\text{CH}_3 | 92.134\text{gC}_6\text{H}_5\text{CH}_3$...This was a problem in my chemistry review packet. It's the only one I don't know I don't know how to do. I've been working on it for hours.