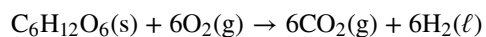


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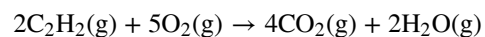
1. Given the reaction:



How many moles of $\text{C}_6\text{H}_{12}\text{O}_6(\text{s})$ are needed to produce 24 moles of carbon dioxide?

- A. 1.0 mole B. 12 moles
C. 24 moles D. 4.0 moles

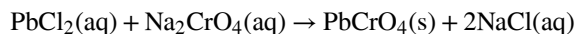
2. Given the equation:



How many moles of oxygen are required to react completely with 1.0 mole of C_2H_2 ?

- A. 2.5 B. 2.0 C. 5.0 D. 10

3. Given the reaction:



What is the total number of moles of NaCl formed when 2 moles of Na_2CrO_4 react completely?

- A. 1 mole B. 2 moles
C. 3 moles D. 4 moles

ECI Module 16 items 03/12/2017

1.
Answer: D
2.
Answer: A
3.
Answer: D