Balance the following equation:

ne following equation:
$$\frac{8}{13}$$

$$2\left(\frac{2}{2}C_4H_{10} + \frac{65}{5}O_2 \rightarrow \frac{4}{5}CO_2 + \frac{5}{5}H_2O\right)$$

1. How many moles are in 4.52 x 10 30 molecules of O, ?

4.52×1030 molecules bozgodolecules

2. If you have 3.5 moles of O2, how many moles of H2O will you make?

If you have 50.0 g of C₄H₁₀, how many moles of O₂ will you need?

4. If you have 100.0 g of O2, how many grams of CO2 will you make?

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