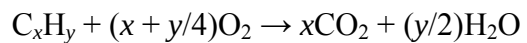
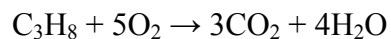


From the article on “Combustion” in Wikipedia

Generally, the [chemical equation](#) for burning a [hydrocarbon](#) (such as [octane](#)) in [oxygen](#) is as follows:



For example, the burning of [propane](#) is:



The simple word equation for the combustion of a [hydrocarbon](#) is:

