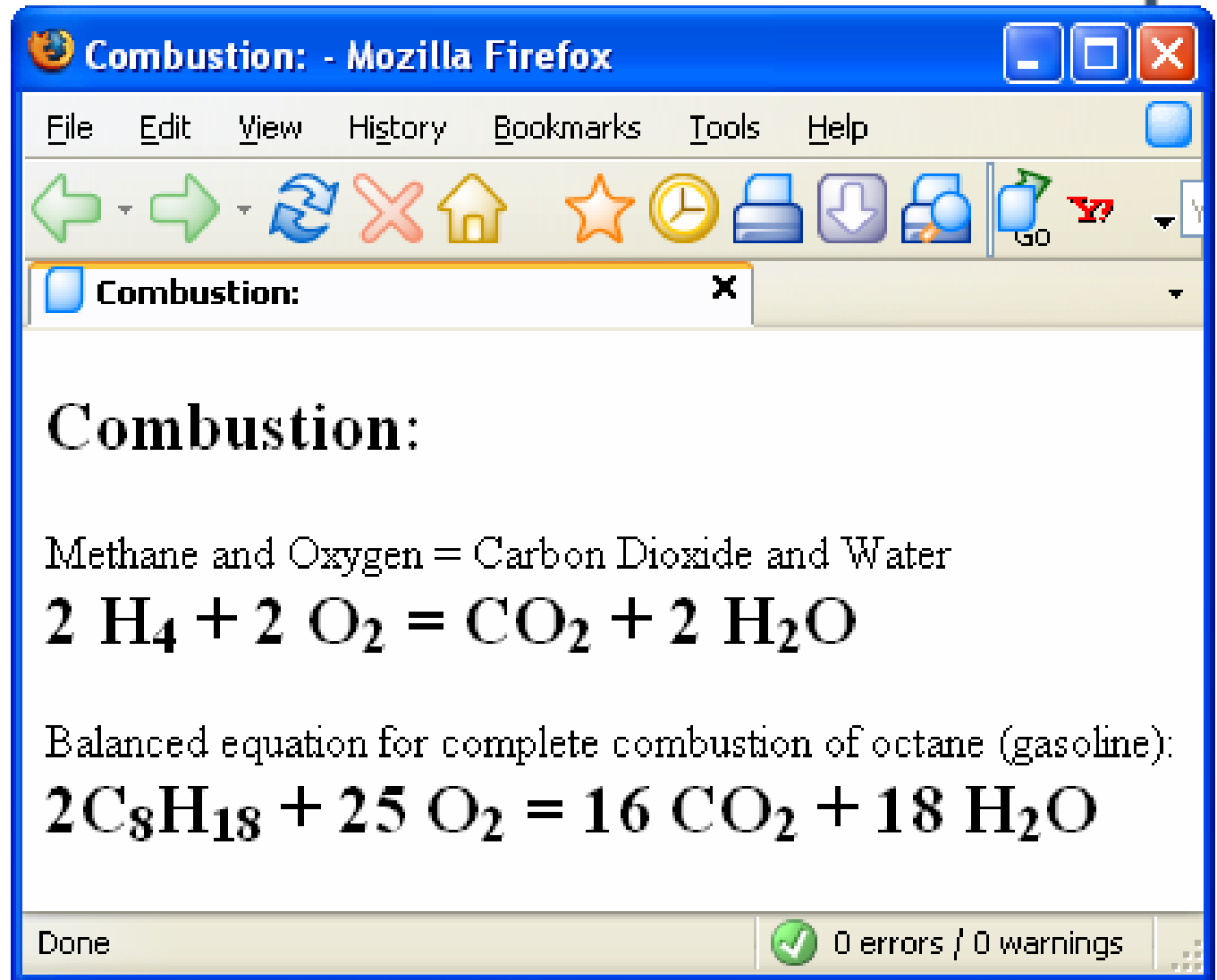


Assignment 2 (15Points)

- ❖ Write the XHTML code to display your name and the following. Label the abbreviation for Octane.
- ❖ Print the valid XHTML code and the browser output.



The screenshot shows a Mozilla Firefox browser window titled "Combustion: - Mozilla Firefox". The address bar contains "Combustion:". The main content area displays the following text:

Combustion:

Methane and Oxygen = Carbon Dioxide and Water

$$2 \text{ H}_4 + 2 \text{ O}_2 = \text{CO}_2 + 2 \text{ H}_2\text{O}$$

Balanced equation for complete combustion of octane (gasoline):

$$2 \text{ C}_8\text{H}_{18} + 25 \text{ O}_2 = 16 \text{ CO}_2 + 18 \text{ H}_2\text{O}$$

The status bar at the bottom shows "Done" and "0 errors / 0 warnings".