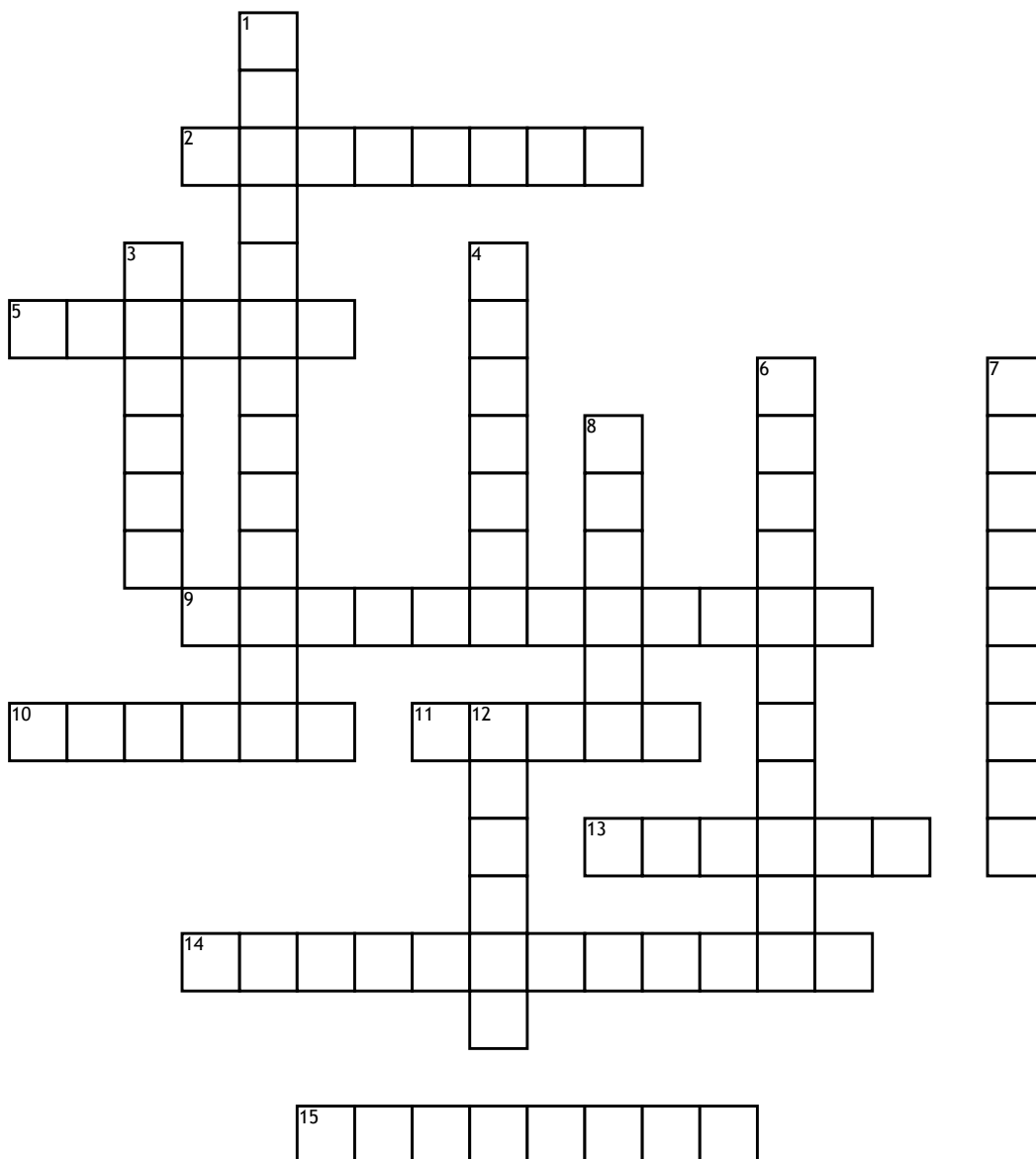


Organic Chemistry



Across

2. The name of a substance with the formula C_3H_7OH .

5. The name of a substance with the formula C_4H_8 .

9. Complete the sentence: crude oil can be separated using fractional...

10. The gas required for combustion to occur.

11. The product of combustion of hydrogen.

13. The type of bond that alkenes have.

14. The temperature at which a liquid can become a gas.

15. A mixture of hydrocarbons that have yet to be separated.

Down

1. The gas that is produced during complete combustion of an alkane.

3. The name of a substance with the formula C_2H_6 .

4. A flammable substance that has the general formula $C_nH_{(2n+1)}OH$.

6. A compound made of hydrogen and carbon ONLY.

7. Term used to describe how easily a substance flows.

8. A saturated hydrocarbon.

12. An unsaturated hydrocarbon.