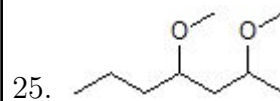
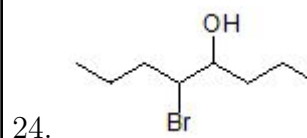
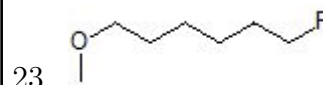
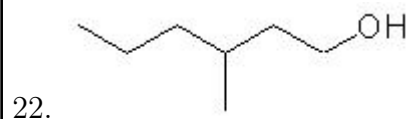
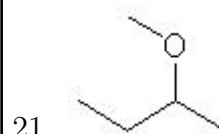
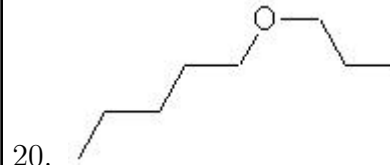
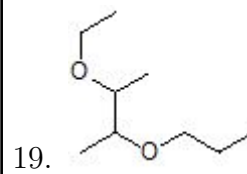
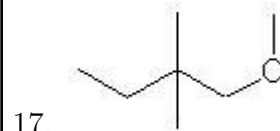
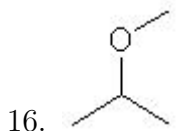
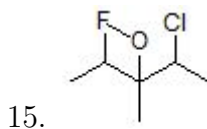
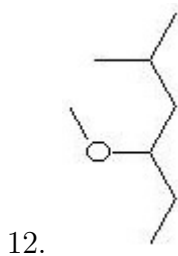
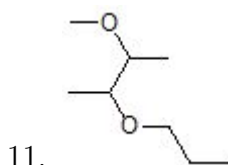
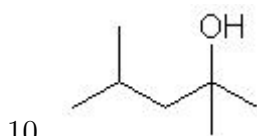
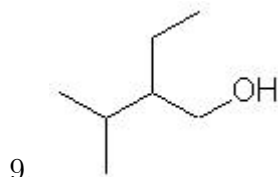
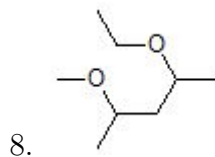
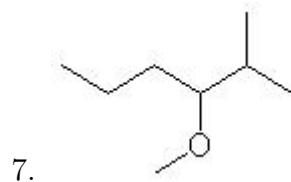
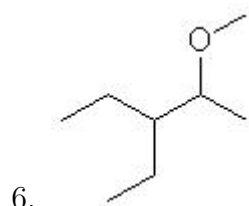
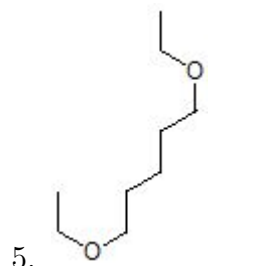
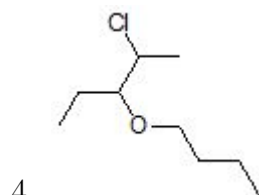
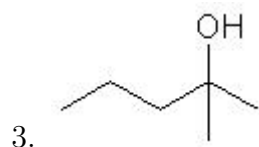
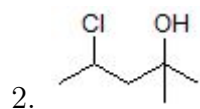
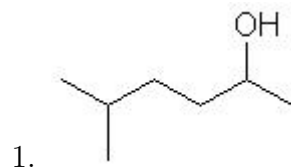


Name: _____

Class: _____

Date: _____

Name the following molecules using IUPAC nomenclature:



- Question 1: 5-methyl-2-hexanol
- Question 2: 4-chloro-2-methyl-2-pentanol
- Question 3: 2-methyl-2-pentanol
- Question 4: 3-butoxy-2-chloropentane
- Question 5: 1,5-diethoxypentane
- Question 6: 3-ethyl-2-methoxypentane
- Question 7: 3-methoxy-2-methylhexane
- Question 8: 2-ethoxy-4-methoxypentane
- Question 9: 2-ethyl-3-methyl-1-butanol
- Question 10: 2,4-dimethyl-2-pentanol
- Question 11: 2-methoxy-3-propoxybutane
- Question 12: 2-methyl-4-methoxyhexane
- Question 13: ethanol
- Question 14: 1-methoxypentane
- Question 15: 2-chloro-4-fluoro-3-methoxy-3-methylpentane
- Question 16: 2-methoxypropane
- Question 17: 1-methoxy-2,2-dimethylbutane
- Question 18: 1-pentanol
- Question 19: 2-ethoxy-3-propoxybutane
- Question 20: 1-propoxypentane
- Question 21: 2-methoxybutane
- Question 22: 3-methyl-1-hexanol
- Question 23: 1-fluoro-6-methoxyhexane
- Question 24: 5-bromo-4-octanol
- Question 25: 2,4-dimethoxyheptane