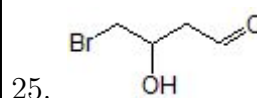
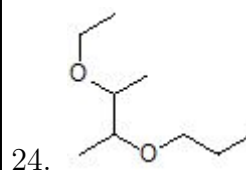
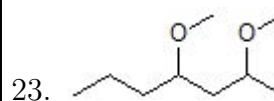
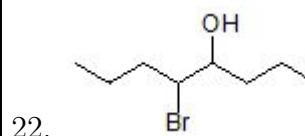
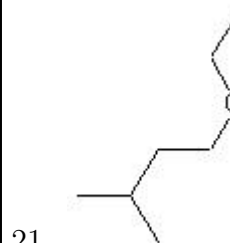
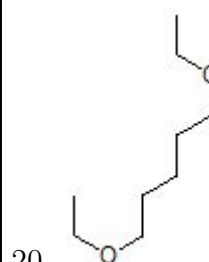
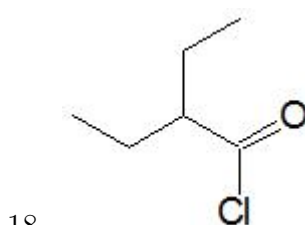
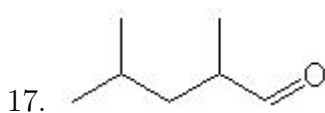
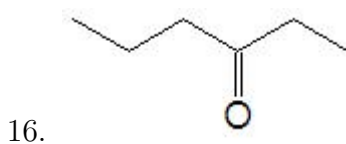
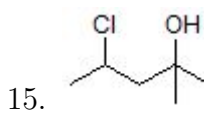
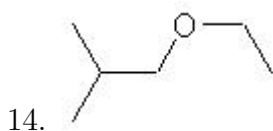
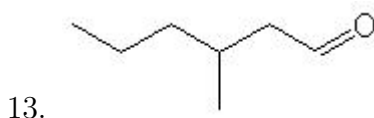
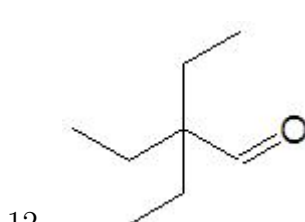
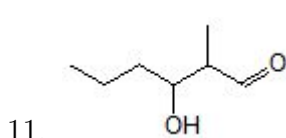
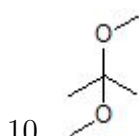
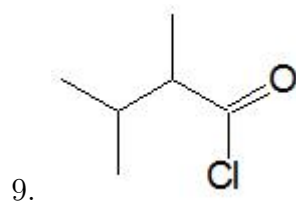
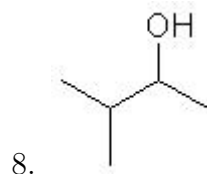
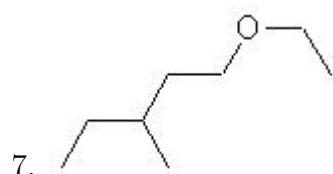
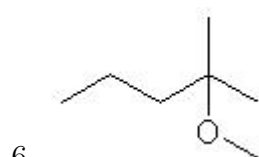
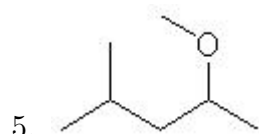
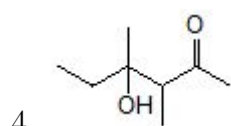
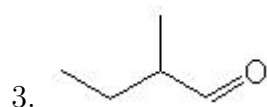
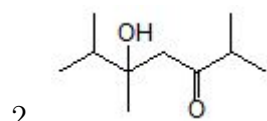
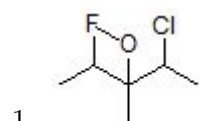


Name: \_\_\_\_\_

Class: \_\_\_\_\_

Date: \_\_\_\_\_

Name the following molecules using IUPAC nomenclature:



- Question 1: 2-chloro-4-fluoro-3-methoxy-3-methylpentane
- Question 2: 5-hydroxy-2,5,6-trimethyl-3-heptanone
- Question 3: 2-methylbutanal
- Question 4: 4-hydroxy-3,4-dimethyl-2-hexanone
- Question 5: 2-methoxy-4-methylpentane
- Question 6: 2-methoxy-2-methylpentane
- Question 7: 1-ethoxy-3-methylpentane
- Question 8: 3-methyl-2-butanol
- Question 9: 1-chloro-2,3-dimethylbutanal
- Question 10: 2,2-dimethoxypropane
- Question 11: 3-hydroxy-2-methylhexanal
- Question 12: 2,2-diethylbutanal
- Question 13: 3-methylhexanal
- Question 14: 1-ethoxy-2-methylpropane
- Question 15: 4-chloro-2-methyl-2-pentanol
- Question 16: 3-hexanone
- Question 17: 2,4-dimethylpentanal
- Question 18: 1-chloro-2-ethylbutanal
- Question 19: 2-methylhexanal
- Question 20: 1,5-diethoxypentane
- Question 21: 1-ethoxy-3-methylbutane
- Question 22: 5-bromo-4-octanol
- Question 23: 2,4-dimethoxyheptane
- Question 24: 2-ethoxy-3-propoxybutane
- Question 25: 4-bromo-3-hydroxybutanal