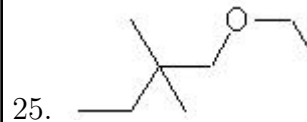
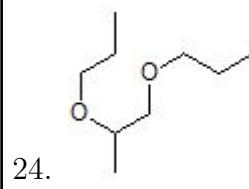
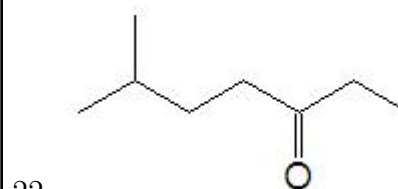
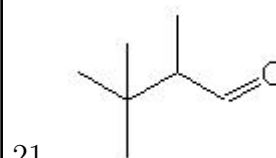
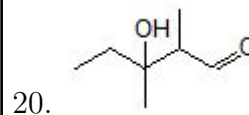
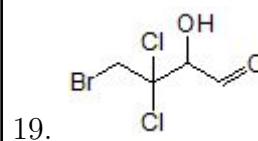
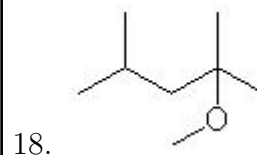
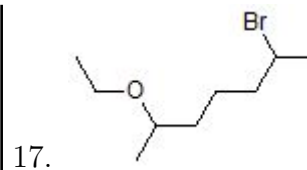
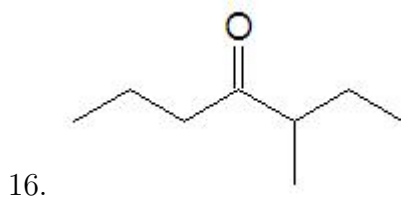
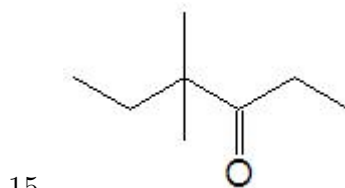
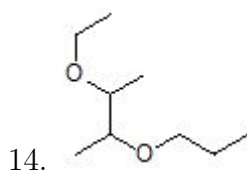
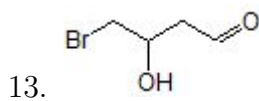
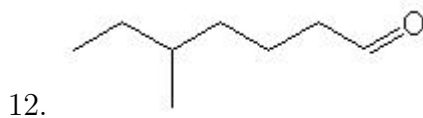
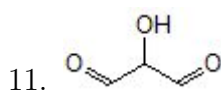
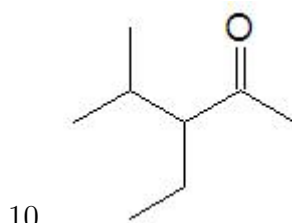
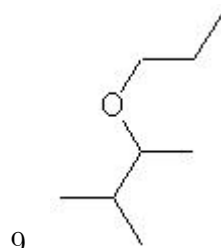
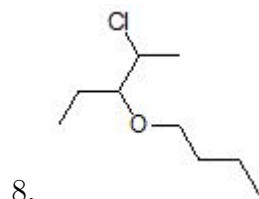
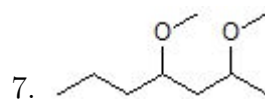
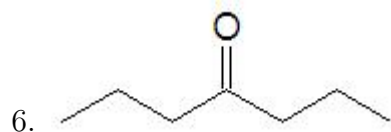
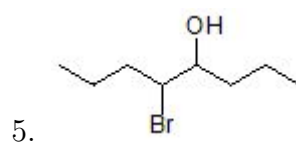
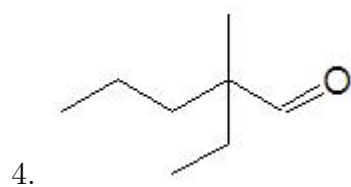
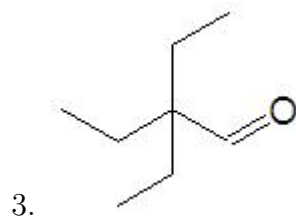
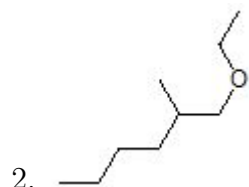
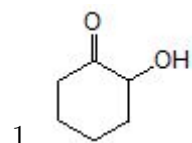


Name: _____

Class: _____

Date: _____

Name the following molecules using IUPAC nomenclature:



- Question 1: 2-hydroxycyclohexanone
- Question 2: 1-ethoxy-2-methylhexane
- Question 3: 2,2-diethylbutanal
- Question 4: 2-ethyl-2-methylpentanal
- Question 5: 5-bromo-4-octanol
- Question 6: 4-heptanone
- Question 7: 2,4-dimethoxyheptane
- Question 8: 3-butoxy-2-chloropentane
- Question 9: 2-methyl-3-propoxybutane
- Question 10: 3-ethyl-4-methyl-2-pentanone
- Question 11: 2-hydroxypropanedial
- Question 12: 5-methylheptanal
- Question 13: 4-bromo-3-hydroxybutanal
- Question 14: 2-ethoxy-3-propoxybutane
- Question 15: 4,4-dimethyl-3-hexanone
- Question 16: 3-methyl-4-heptanone
- Question 17: 2-bromo-6-ethoxyheptane
- Question 18: 2-methoxy-2,4-dimethylpentane
- Question 19: 4-bromo-3,3-dichloro-2-hydroxybutanal
- Question 20: 3-hydroxy-2,3-dimethylpentanal
- Question 21: 2,3,3-trimethylbutanal
- Question 22: 6-methyl-3-heptanone
- Question 23: 2-octanone
- Question 24: 1,2-dipropoxypropane
- Question 25: 1-ethoxy-2,2-dimethylbutane