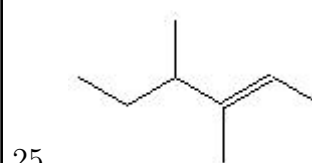
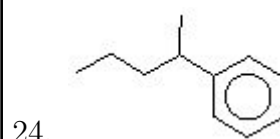
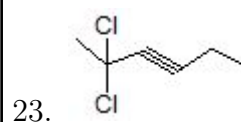
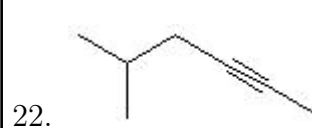
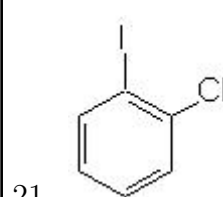
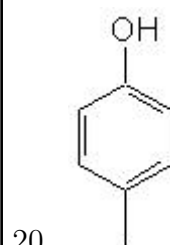
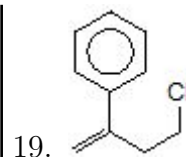
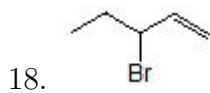
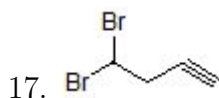
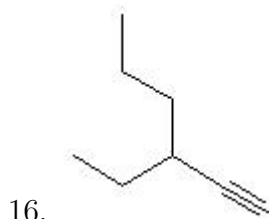
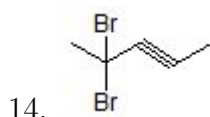
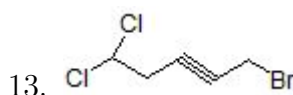
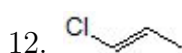
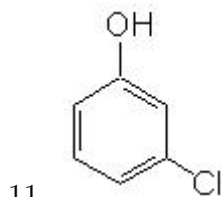
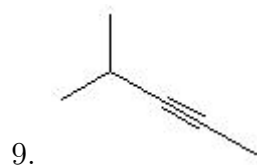
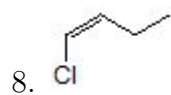
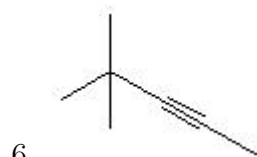
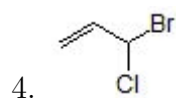
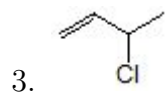
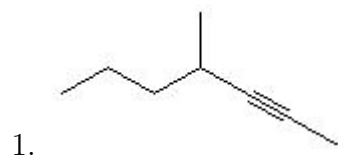


Name: _____

Class: _____

Date: _____

Name the following molecules using IUPAC nomenclature:



- Question 1: 4-methyl-2-heptyne
- Question 2: 3-bromo-1-propene
- Question 3: 3-chloro-1-butene
- Question 4: 3-bromo-3-chloro-1-propene
- Question 5: 2-octyne
- Question 6: 4,4-dimethyl-2-pentyne
- Question 7: 3,5-dimethyl-2-hexene
- Question 8: 1-chloro-1-butene
- Question 9: 4-methyl-2-pentyne
- Question 10: 2-pentene
- Question 11: m-chlorophenol
- Question 12: 1-chloro-1-propene
- Question 13: 1-bromo-5,5-dichloro-2-pentyne
- Question 14: 4,4-dibromo-2-pentyne
- Question 15: 2,2-dibromo-3-hexyne
- Question 16: 3-ethyl-1-hexyne
- Question 17: 4,4-dibromo-1-butyne
- Question 18: 3-bromo-1-pentene
- Question 19: 4-chloro-2-phenyl-1-butene
- Question 20: p-methylphenol
- Question 21: o-chloriodobenzene
- Question 22: 5-methyl-2-hexyne
- Question 23: 2,2-dichloro-3-hexyne
- Question 24: 2-phenylpentane
- Question 25: 3,4-dimethyl-2-hexene