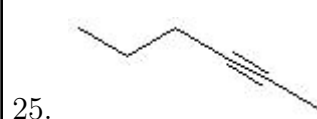
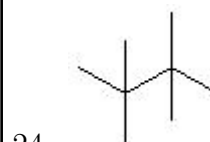
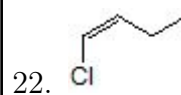
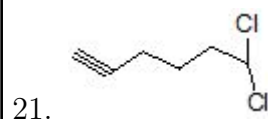
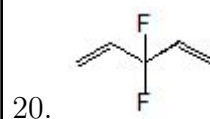
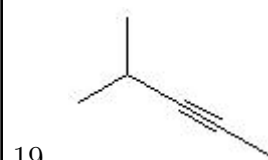
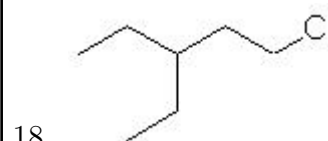
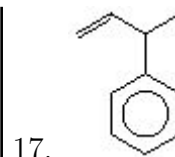
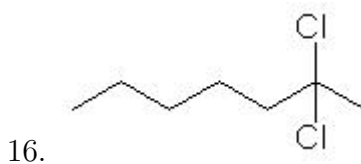
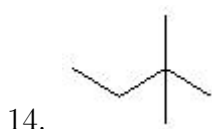
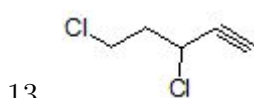
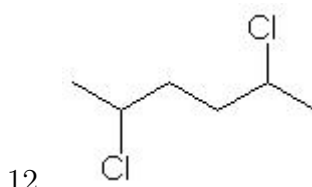
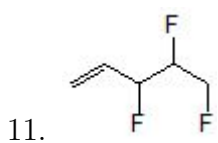
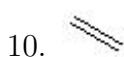
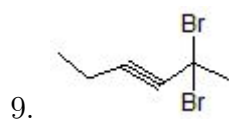
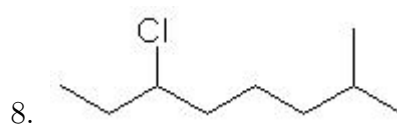
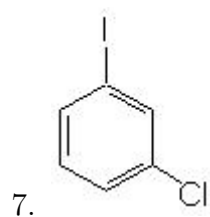
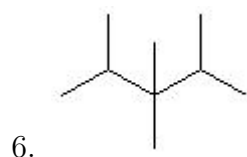
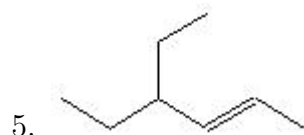
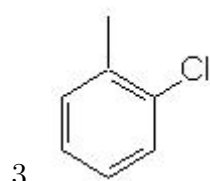
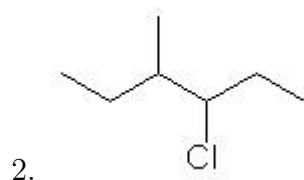


Name: _____

Class: _____

Date: _____

Name the following molecules using IUPAC nomenclature:



- Question 1: 2,2-dimethyl-3-hexyne
- Question 2: 3-chloro-4-methylhexane
- Question 3: o-chlorotoluene
- Question 4: 6,6-dibromo-2-hexyne
- Question 5: 4-ethyl-2-hexene
- Question 6: 2,3,3,4-tetramethylpentane
- Question 7: m-chloroiodobenzene
- Question 8: 6-chloro-2-methyloctane
- Question 9: 2,2-dibromo-3-hexyne
- Question 10: ethene
- Question 11: 3,4,5-trifluoro-1-pentene
- Question 12: 2,5-dichlorohexane
- Question 13: 3,5-dichloro-1-pentyne
- Question 14: 2,2-dimethylbutane
- Question 15: 2-methyl-3-hexyne
- Question 16: 2,2-dichloroheptane
- Question 17: 3-phenyl-1-butene
- Question 18: 1-chloro-3-ethylpentane
- Question 19: 4-methyl-2-pentyne
- Question 20: 3,3-difluoro-1,4-pentadiene
- Question 21: 6,6-dichloro-1-hexyne
- Question 22: 1-chloro-1-butene
- Question 23: 1-hexene
- Question 24: 2,2,3,3-tetramethylbutane
- Question 25: 2-hexyne