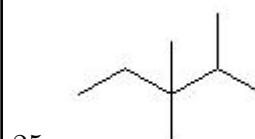
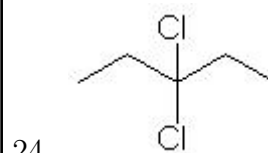
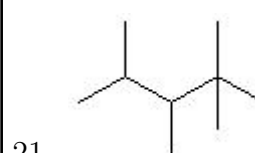
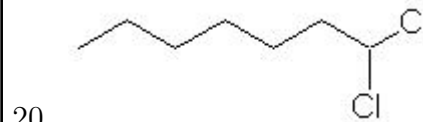
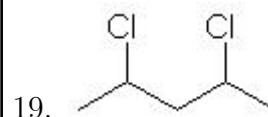
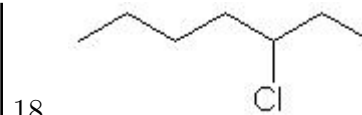
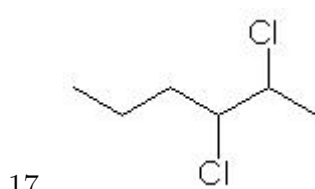
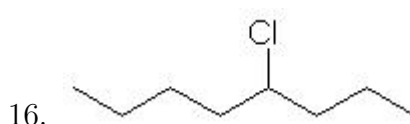
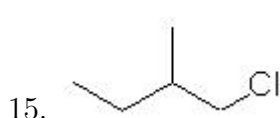
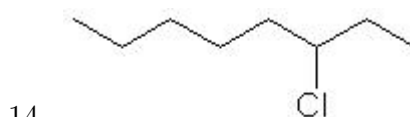
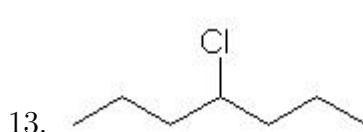
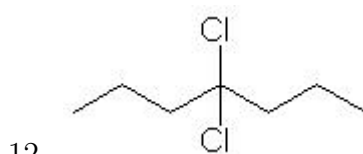
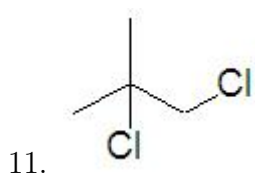
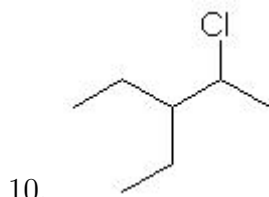
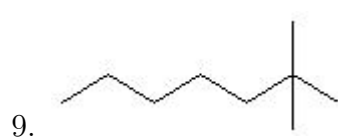
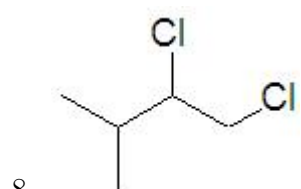
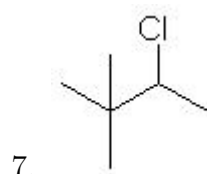
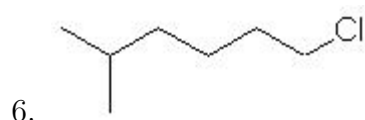
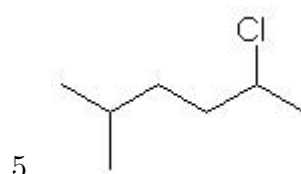
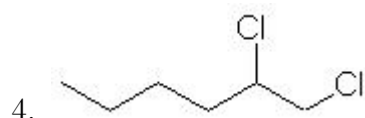
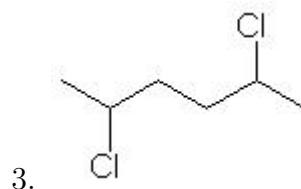
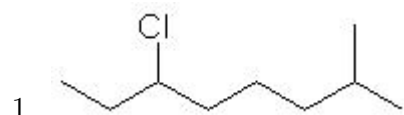


Name: \_\_\_\_\_

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

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

Name the following molecules using IUPAC nomenclature:



- Question 1: 6-chloro-2-methyloctane
- Question 2: 1,6-dichlorohexane
- Question 3: 2,5-dichlorohexane
- Question 4: 1,2-dichlorohexane
- Question 5: 2-chloro-5-methylhexane
- Question 6: 1-chloro-5-methylhexane
- Question 7: 2-chloro-3,3-dimethylbutane
- Question 8: 1,2-dichloro-3-methylbutane
- Question 9: 2,2-dimethylheptane
- Question 10: 2-chloro-3-ethylpentane
- Question 11: 1,2-dichloro-2-methylpropane
- Question 12: 4,4-dichloroheptane
- Question 13: 4-chloroheptane
- Question 14: 3-chlorooctane
- Question 15: 1-chloro-2-methylbutane
- Question 16: 4-chlorooctane
- Question 17: 2,3-dichlorohexane
- Question 18: 3-chloroheptane
- Question 19: 2,4-dichloropentane
- Question 20: 1,1-dichloroheptane
- Question 21: 2,2,3,4-tetramethylpentane
- Question 22: 2-chlorohexane
- Question 23: 1-chloro-2,2-dimethylpentane
- Question 24: 3,3-dichloropentane
- Question 25: 2,3,3-trimethylpentane