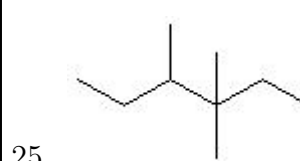
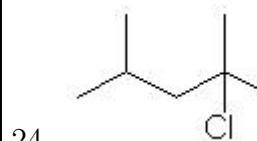
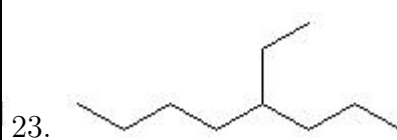
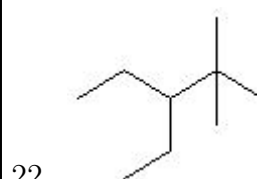
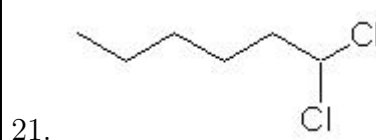
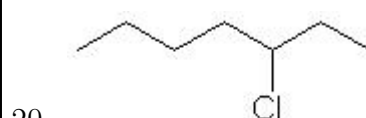
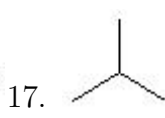
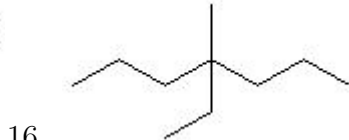
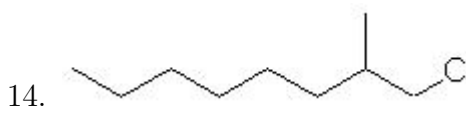
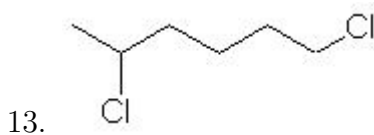
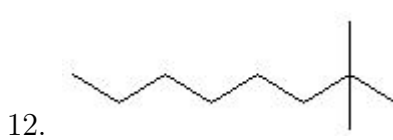
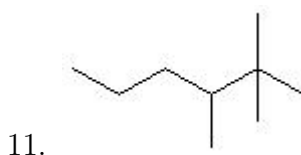
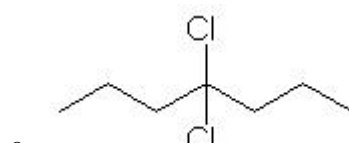
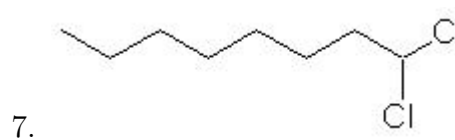
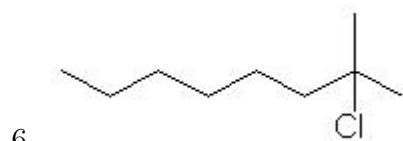
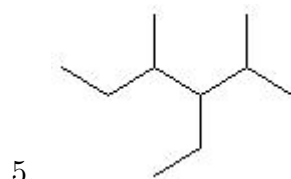
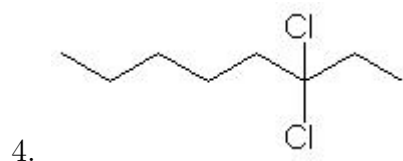
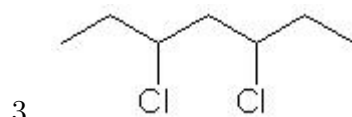
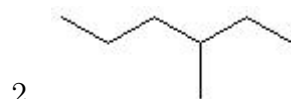
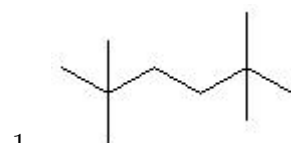


Name: \_\_\_\_\_

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

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

Name the following molecules using IUPAC nomenclature:



- Question 1: 2,2,5,5-tetramethylhexane
- Question 2: 3-methylhexane
- Question 3: 3,5-dichloroheptane
- Question 4: 3,3-dichlorooctane
- Question 5: 3-ethyl-2,4-dimethylhexane
- Question 6: 2-chloro-2-methyloctane
- Question 7: 1,1-dichlorooctane
- Question 8: 1,6-dichlorooctane
- Question 9: 4,4-dichloroheptane
- Question 10: 1-chloropropane
- Question 11: 2,2,3-trimethylhexane
- Question 12: 2,2-dimethyloctane
- Question 13: 1,5-dichlorohexane
- Question 14: 1-chloro-2-methyloctane
- Question 15: butane
- Question 16: 4-ethyl-4-methylheptane
- Question 17: 2-methylpropane
- Question 18: 1-chloroheptane
- Question 19: 2,4-dimethyloctane
- Question 20: 3-chloroheptane
- Question 21: 1,1-dichlorohexane
- Question 22: 3-ethyl-2,2-dimethylpentane
- Question 23: 4-ethyloctane
- Question 24: 2-chloro-2,4-dimethylpentane
- Question 25: 3,3,4-trimethylhexane