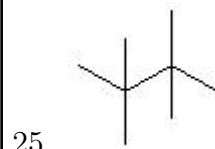
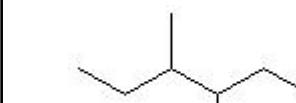
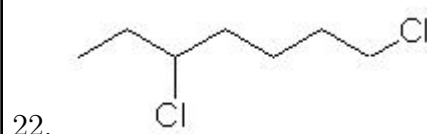
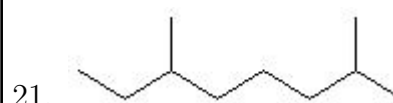
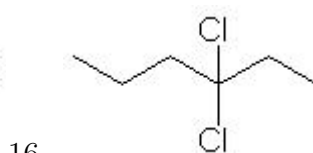
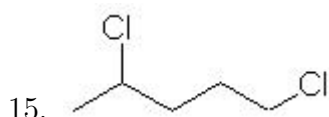
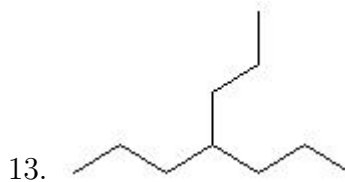
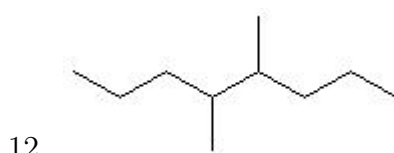
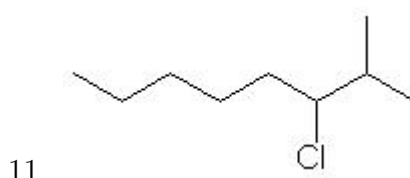
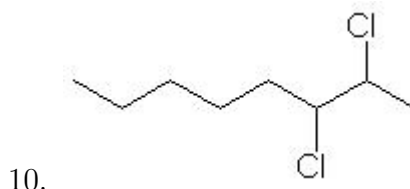
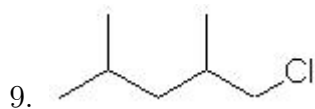
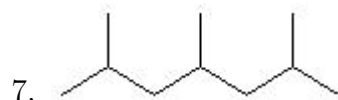
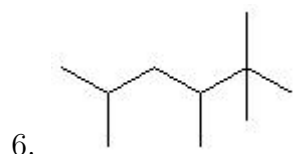
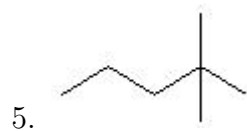
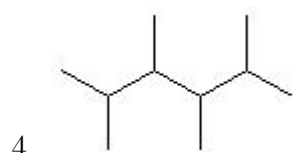
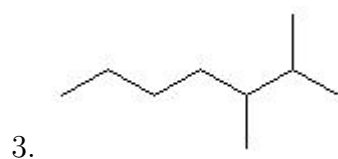
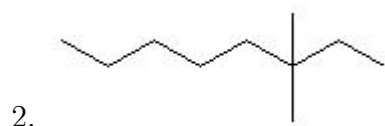
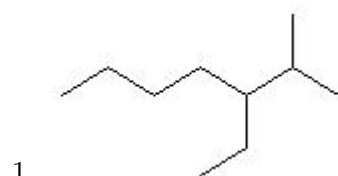


Name: _____

Class: _____

Date: _____

Name the following molecules using IUPAC nomenclature:



- Question 1: 3-ethyl-2-methylheptane
- Question 2: 3,3-dimethyloctane
- Question 3: 2,3-dimethylheptane
- Question 4: 2,3,4,5-tetramethylhexane
- Question 5: 2,2-dimethylpentane
- Question 6: 2,2,3,5-tetramethylhexane
- Question 7: 2,4,6-trimethylheptane
- Question 8: 1-chlorooctane
- Question 9: 1-chloro-2,4-dimethylpentane
- Question 10: 2,3-dichlorooctane
- Question 11: 3-chloro-2-methyloctane
- Question 12: 4,5-dimethyloctane
- Question 13: 4-propylheptane
- Question 14: octane
- Question 15: 1,4-dichloropentane
- Question 16: 3,3-dichlorohexane
- Question 17: 1-chloropropane
- Question 18: chloroethane
- Question 19: 2,4-dimethyloctane
- Question 20: 1-chloro-2-methylpentane
- Question 21: 2,6-dimethyloctane
- Question 22: 1,5-dichloroheptane
- Question 23: 3,4-dimethylhexane
- Question 24: 1,6-dichlorohexane
- Question 25: 2,2,3,3-tetramethylbutane