Name:	Class:	Date:

Name the following molecules using IUPAC nomenclature:

2.

4.

5.

7.

8.

9.

17.

CHE102 - Extra Practice - Alkanes - S12 - Ver. 1

- Question 1: 2,4-dichloropentane
- Question 2: 3-chloro-2,4-dimethylpentane
- Question 3: 1-chloro-2,2-dimethylpropane
- Question 4: 2-Methylpentane
- Question 5: 1-chloro-3-methylhexane
- Question 6: 2,4-dichloroheptane
- Question 7: 3-Methylhexane
- Question 8: 2-chloro-2-methylbutane
- Question 9: 2-chloro-2,3-dimethylbutane
- Question 10: 2,2-dichloropentane
- Question 11: 2,2,4-Trimethylpentane
- Question 12: 2,5-dichlorohexane
- Question 13: 1,2-dichloropentane
- Question 14: 2-chloro-4-methylpentane
- Question 15: 2,5-Dimethylhexane
- Question 16: butane
- Question 17: 3,4-Dimethylhexane
- Question 18: 1,2-dichloropropane
- Question 19: 2,2,3-Trimethylpentane
- Question 20: 1,5-dichloroheptane