Name:	Class:	Date:	

Name the following molecules using IUPAC nomenclature:

2.

3.

5.

7.

8.

10.

11.

13.

14.

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17.

19.

21.

22.

23.

24.

CHE102 - Extra Practice - Exam 1 - S18 - Ver. 6

- Question 1: 5,5-difluoro-2-hexyne
- Question 2: 2-hexyne
- Question 3: 1-octyne
- Question 4: 1-chloro-1-propene
- Question 5: m-dichlorobenzene
- Question 6: 2-chloroheptane
- Question 7: p-chloroethylbenzene
- Question 8: 3,4,4-trimethylheptane
- Question 9: 2,3,4-trimethylheptane
- Question 10: 2-methyl-2-pentene
- Question 11: 1-heptyne
- Question 12: 2-methyl-3-hexene
- Question 13: 3,3-difluoro-1,4-pentadiene
- Question 14: 6,6-dichloro-2-hexene
- Question 15: 5-methyl-3-heptyne
- Question 16: 3,4-dimethyl-1-pentyne
- Question 17: m-chloroaniline
- Question 18: 2-butene
- Question 19: 2,3-dichloro-2-methylpentane
- Question 20: 1-chloro-1-phenylethane
- Question 21: 1-butene
- Question 22: 2-methyloctane
- Question 23: 2,3-dichloro-2-methylbutane
- Question 24: p-ethylphenol
- Question 25: 3-chloro-2,2-dimethylbutane