Name:	

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

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

Name the following molecules using IUPAC nomenclature:

3.

4.

5.

6.

7.

9.

11.

15.

17.

## CHE102 - Extra Practice - - S18 - Ver. 1

- Question 1: 4-bromo-3-hydroxybutanal
- Question 2: 1,5-dihydroxy-2-pentanone
- Question 3: 2-ethyl-1-methoxy-2-methylbutane
- Question 4: 2,4-dibromo-3-fluoro-1-pentanol
- Question 5: 2-methyl-3-pentanone
- Question 6: 2,2,3,3-tetramethylbutanal
- Question 7: 3-ethylpentanal
- Question 8: 2-ethyl-4-methylpentanal
- Question 9: 4-methylhexanal
- Question 10: 3-ethoxy-3-methylpentane
- Question 11: 3-ethyl-2-methoxypentane
- Question 12: methanal
- Question 13: 2-hexanone
- Question 14: 1-chloro-2,3-dimethylbutanal
- Question 15: 3-methoxy-4-methylhexane
- Question 16: 2-chlorocyclohexanol
- Question 17: 2-methoxy-2,3-dimethylpentane
- Question 18: 5-methyl-3-hexanone
- Question 19: 1,2-dipropoxypropane
- Question 20: 3-hydroxy-2-methylpentanal
- Question 21: 4-methyl-3-heptanone
- Question 22: 4-heptanone
- Question 23: 4-hydroxy-3-methyl-2-pentanone
- Question 24: 6-bromo-5-chloro-2-hexanol
- Question 25: 1-methoxy-2,3,3-trimethylbutane