Name:	Class:	Date:
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Name the following molecules using IUPAC nomenclature:

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

Question 1: 1-butyne

Question 2: 2-propoxybutane

Question 3: 4,4-dimethyl-3-hexanone

Question 4: 6-methyl-1-heptyne

Question 5: 2,3,4-trimethylpentanoic acid

Question 6: 4-methyl-1-hexanol

Question 7: 3,3-dimethylheptane

Question 8: 6-methyl-3-heptyne

Question 9: 2,2-dimethyl-3-hexyne

Question 10: N,N-dimethyl-2methylpropanamide

Question 11: N-ethyl-N-propylethanamide

Question 12: N-ethyl-N-methyl-2-propanamine

Question 13: 4,5-dimethyl-1-hexene

Question 14: 2-butene

Question 15: 2-methyl-3-hexanone

Question 16: toluene

Question 17: 3-methyl-1-hexene

Question 18: 5-methyl-1-heptene

Question 19: 3-methoxyhexane

Question 20: methyl heptanoate

Question 21: 3-ethyl-1-hexyne

Question 22: 3-ethylhexanal

Question 23: 2-methyl-3-propoxybutane

Question 24: ethyl butanoate

Question 25: 2-methyl-2-hexene