

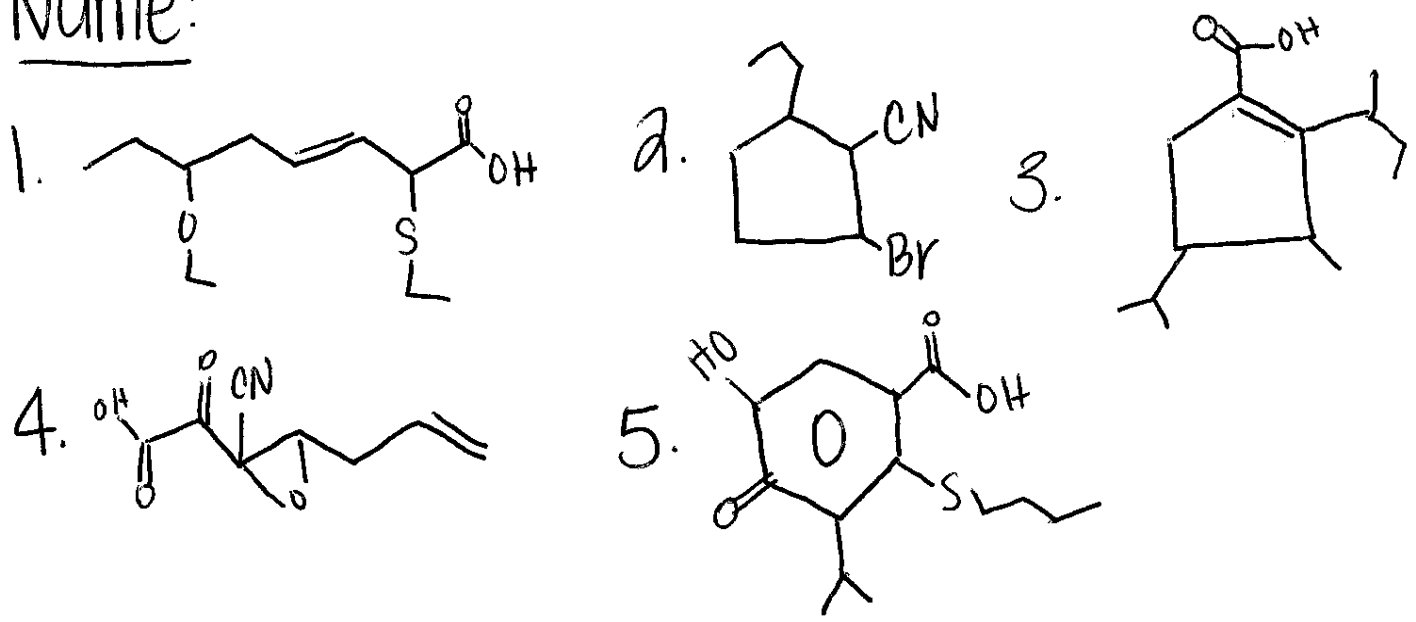
The Green monkey (Group 6)

~~XXXXXXXXXXXXXXXXXXXX~~
~~XXXXXX~~

- Brittany Martin - Monday
- Nicole Woodard - Friday
- Jonathon Duenas - Friday
- Hannah Christensen - Friday
- Diana Bateman - Friday
- Jack Sammarco - MONDAY

Kristina Torosyan Monday

Name:



Draw:

- 1. 3-cyano-4-hydroxycyclopentane carboxylic acid
- 2. 4-ethyl-5,5-dimethyl ~~undecanenitrile~~ octanenitrile
- 3. 6-cyano-6-ethoxy-5-oxo-4-propylthio hexanoic acid
- 4. 2-Ethoxy-3,6-dimethyl-4-(3-oxobutyl) octanoic acid.

Draw:

~~5. 6-Chloro-2-cyano-5-isopropyl-1,9-nonanedioic acid~~
5. 6-Chloro-2-cyano-5-isopropyl-1,9-nonanedioic acid

Pre pare:

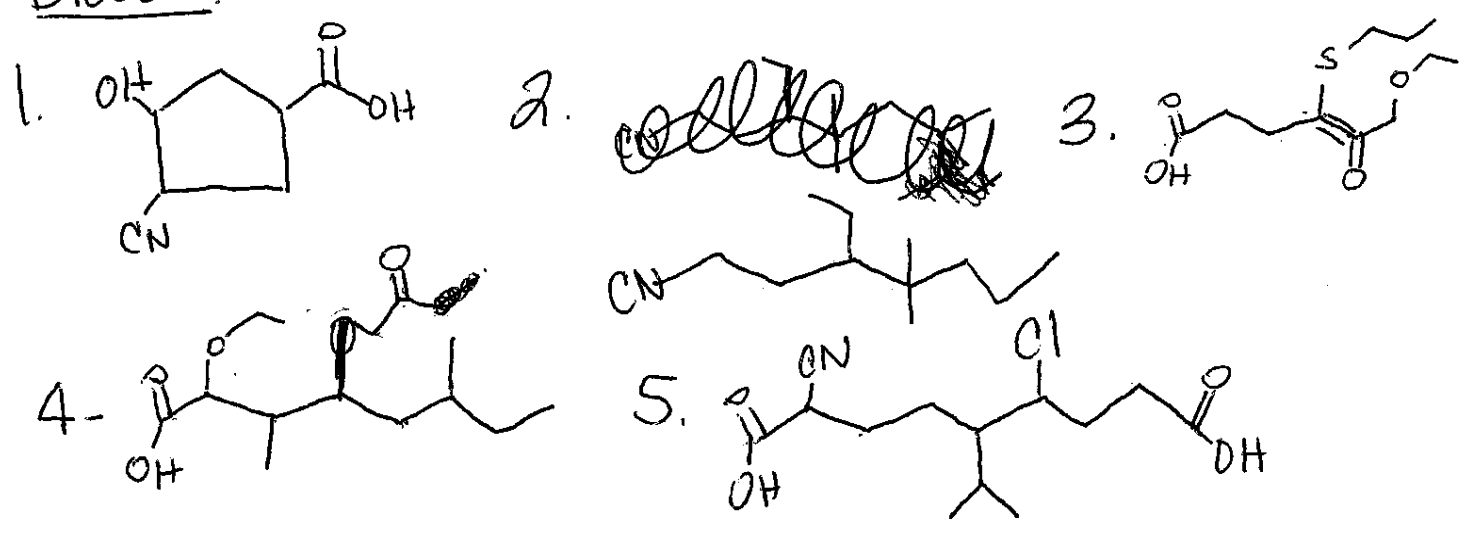
1. 3-oxobutanoic acid from 5-chloro-2-pentanol
2. Cyclohexane carboxylic acid from cyclohexene
3. Ethanol + butanol from ethanoic acid

Answers:

Name:

1. (E)-6-Ethoxy-2-Ethylthio-3-octenoic acid
2. 2-Bromo-5-propylcyclopentane carbonitrile
3. 2-sec-butyl-4-isopropyl-3-methyl-1-cyclopentene Carboxylic acid
4. ~~3-cyano-3,4-epoxy-2-oxo-6-heptenoic acid~~
3-cyano-3,4-epoxy-2-oxo-6-heptenoic acid
5. 2-butylthio-5-hydroxy-3-isopropyl-4-oxo benzoic acid

Draw:



Answers

Prepane

