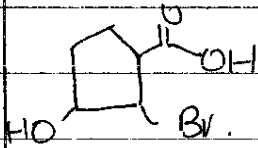


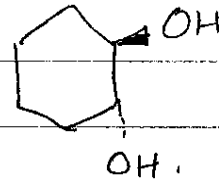
Arbey gallego.
Sital Patel.
David Demarco
Melissa cleer.
Amber Roberts.
Natasha Ramos.

Name the drawing:

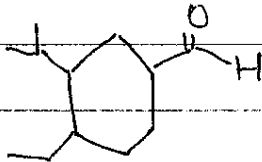
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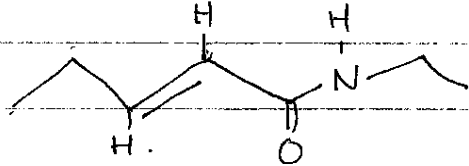
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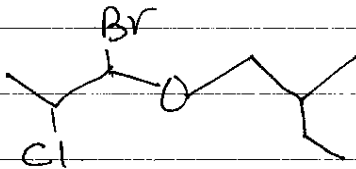
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5.



3.

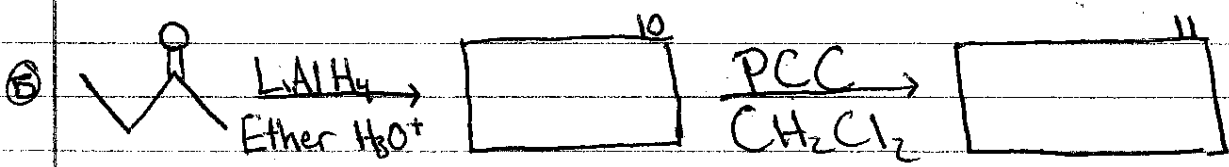
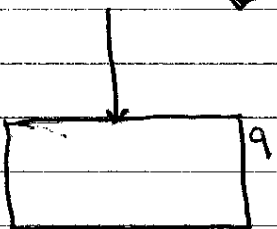
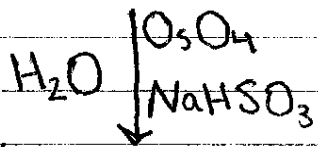
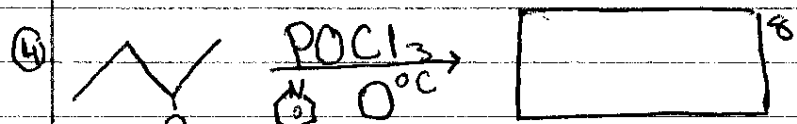
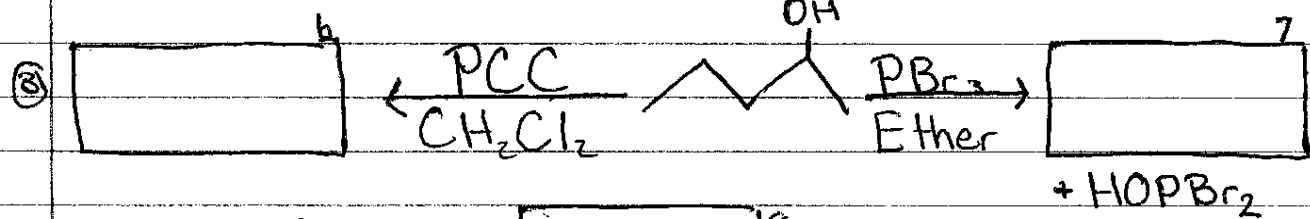
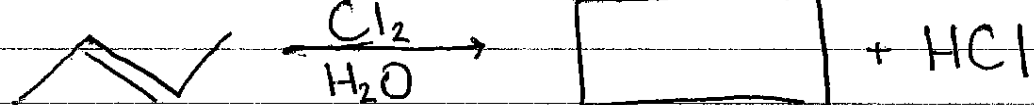
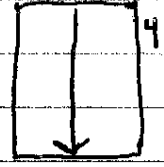
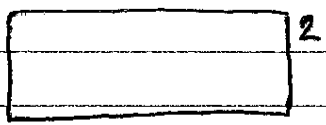
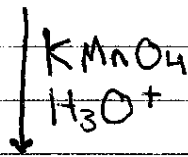
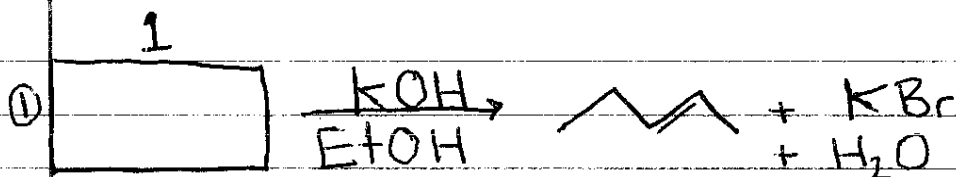


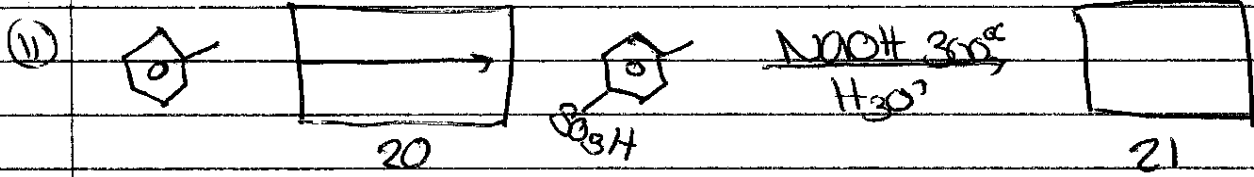
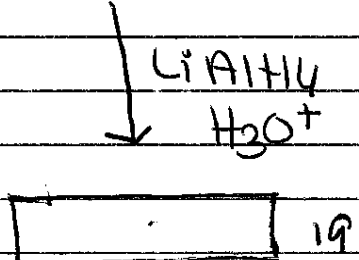
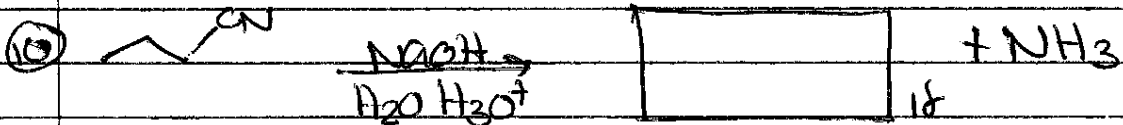
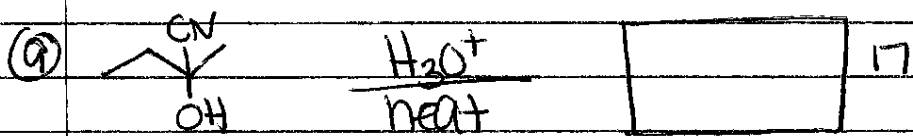
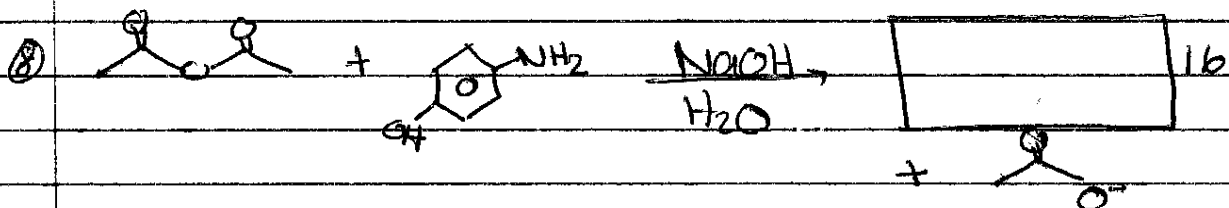
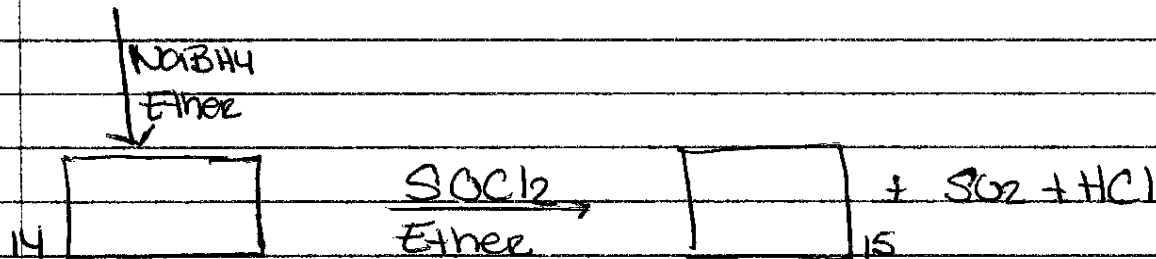
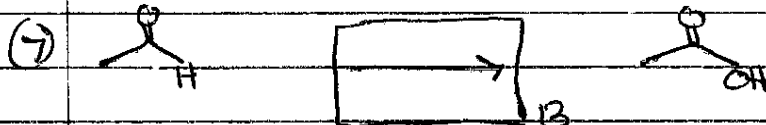
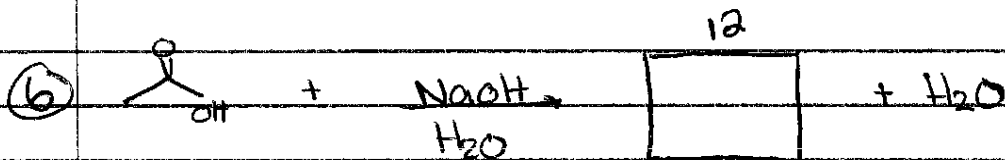
Draw me:

1. 3-chloro-1,2,2-trimethylpentyl propanoate.
2. 3-chloro-5-methyl aniline.
3. ~~Cyclo prop~~ cyclopropanoic anhydride.
4. 2-chloro-3-isopropyl-4-oxo hexanoic acid.
5. 2-ethoxy-5-hydroxy-3-mercapto benzoyl chloride.

CHEM WARRIOR

Sital Patel.
David DeMarco.
Amber Roberts
Arbey Gallego.
Melissa Clever.
Natasha Ramos.





CHEM WARRIOR.

Misc.

(A) Circle the compound with the highest BP.

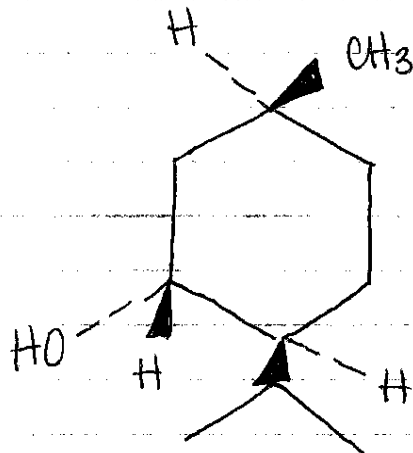
1. 2-bromoheptane OR ethyl methyl ether

2. pentanal OR 3-pentanone

3. 2-propanone OR 2-butanol

4. 2-chloro hexanal OR 2-chloro hexane

(B) Name the chiral centers



CHEM WARRIOR.

Answers:

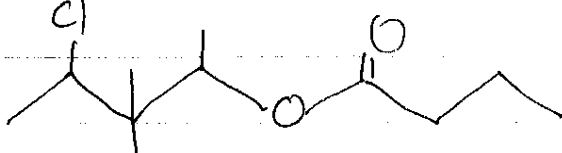
Arbey Gallego.
Sital Patel.
David Demarco.

Name the drawing: . Answers:

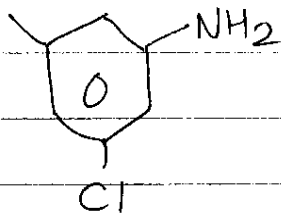
1. 2-bromo-3-hydroxy cyclopentane carboxylic acid.
2. 4-ethyl-3-isopropyl benzaldehyde.
3. 2-bromo-3-chloropropyl 2-methyl butyl ether.
4. trans-cyclohexanediol.
5. (E)-N-ethyl-2-pentenamide.

Draw me:

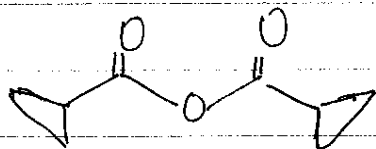
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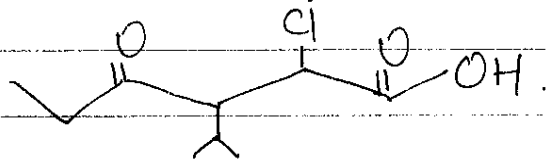
2.



3.



4.



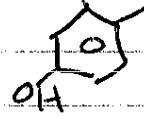
Chem Warriors
 Sital Patel
 David DeMarco.
 Amber Roberts.
 Arbey Gallego.
 Melissa Cleer
 Natasha Ramos

Box Ans

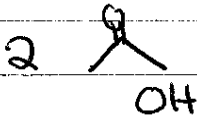
1



(21)



2



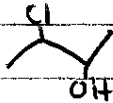
3

H₂ / Lind cat

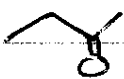
4

Li / NH₃ -33°C

5



6



7



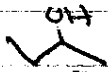
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9



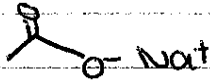
10



11



12



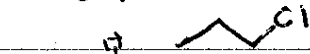
13.

CrO / H₃O⁺

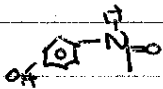
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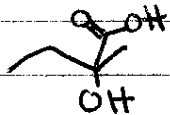
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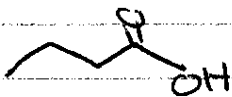
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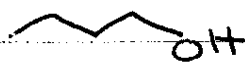
17



18



19



20

SO₃ / H₂SO₄

CHEM WARRIOR

MISC. - Answers

(A)

Circle the compound with the highest BP.

1. 2-bromo heptane OR ethyl methyl ether

2. pentanal OR 3-pentanone

3. 2-propanone OR 2-butanol

4. 2-chloro hexanal OR 2-chloro hexane

(B)

Identify Chiral.

