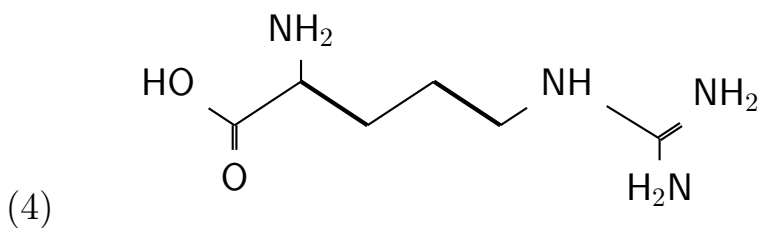
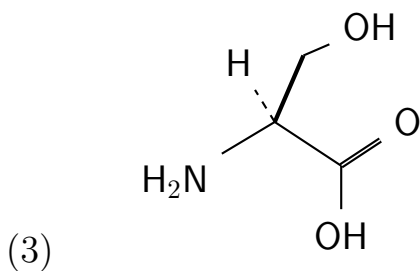
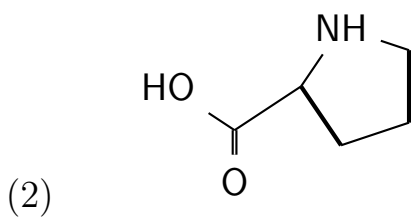
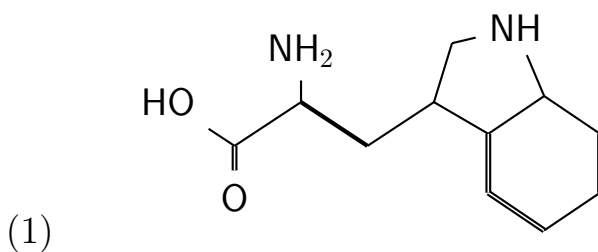




## Recognize amino acid

Name \_\_\_\_\_ Date \_\_\_\_\_

Recognize an amino acid by formula.





## Answers

Recognize an amino acid by formula.

Amino acid groups:

- A. Amino acids with electrically charged side chains.
- B. Amino acids with polar uncharged side chains.
- C. Amino acids: special cases.
- D. Amino acids with a hydrophobic side chain.

<i>Amino acid</i>	<i>Group</i>
(1) Tryptophan	D. Amino acids with a hydrophobic side chain
(2) Proline	C. Amino acids: special cases
(3) Serine	B. Amino acids with polar uncharged side chains
(4) Arginine	A. Amino acids with electrically charged side chains