

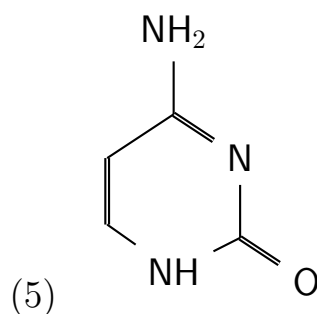
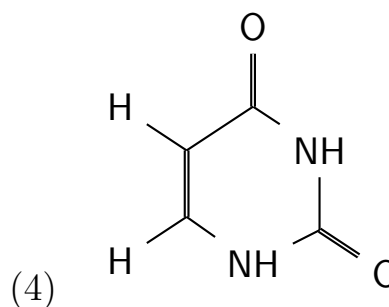
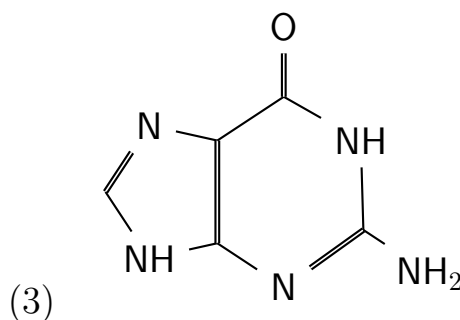
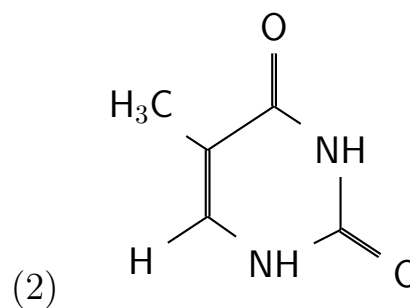
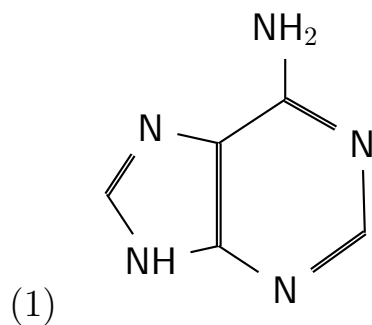


Nucleobases

Name _____ Date _____

Nucleobases are the basic compounds of DNA and RNA.

Recognize nucleobases and divide them into the subgroups of Purines and Pyrimidines.
Which ones can appear in DNA?





Answers

Nucleobases are the basic compounds of DNA and RNA.

Recognize nucleobases and divide them into the subgroups of Purines and Pyrimidines. Which ones can appear in DNA?

- | | | | |
|-----|-----------|--------------|------------------------|
| (1) | Adenine, | Purines, | Can appear in DNA: Yes |
| (2) | Thymine, | Pyrimidines, | Can appear in DNA: Yes |
| (3) | Guanine, | Purines, | Can appear in DNA: Yes |
| (4) | Uracile, | Pyrimidines, | Can appear in DNA: No |
| (5) | Cytosine, | Pyrimidines, | Can appear in DNA: Yes |