Using Encoded Data in Python 3

TOTAL POINTS 5

1. What is the most common Unicode encoding when moving data between systems?   `1 point`

    ○ UTF-32

    ◉ UTF-8

    ○ UTF-16

    ○ UTF-128

    ○ UTF-64

2. What is the ASCII character that is associated with the decimal value 42?   `1 point`

    ○ Newline

    ○ 0

    ○ w

    ○ W

    ◉ *

3. What word does the following sequence of numbers represent in ASCII: `1 point`

    108, 105, 115, 116

    ○ first

    ◉ list

    ○ webs

    ○ dict

    ○ mist

4. How are strings stored internally in Python 3?   `1 point`

    ○ EBCDIC

    ○ inverted

    ○ UTF-16

    ◉ Unicode

    ○ bubble memory

5. When reading data across the network (i.e. from a URL) in Python 3, what method must be used to convert it to the internal format used by strings?   `1 point`

    ◉ decode()

    ○ rstrip()

    ○ encode()

    ○ internal()

    ○ split()

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