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1. ✓ What character do you add to the "+" or "*" to indicate that the match is to be done in a non-greedy manner?

- ☐ ^
- ☐ **
- ☐ \g
- ☐ \$
- ☐ ++
- ☒ ?

2. ✓ What will the '\$' regular expression match?

- ☒ The end of a line
- ☐ A new line at the end of a line
- ☐ The beginning of a line
- ☐ An empty line
- ☐ A dollar sign

3. ✓ What would the following mean in a regular expression? [a-z0-9]

- ☐ Match any number of lowercase letters followed by any number of digits
- ☐ Match anything but a lowercase letter or digit
- ☐ Match any text that is surrounded by square braces
- ☐ Match an entire line as long as it is lowercase letters or digits
- ☒ Match a lowercase letter or a digit

4. ✓ What is the type of the return value of the re.findall() method?

- ☐ A string
- ☐ A single character
- ☐ A boolean
- ☐ An integer
- ☒ A list of strings

5. ✓ What is the "wild card" character in a regular expression (i.e., the character that matches any character)?

- ☐ *
- ☐ ?
- ☐ \$
- ☐ ^
- ☐ +
- ☒ .

6. ✓ What is the difference between the "+" and "*" character in regular expressions?

- ☐ The "+" matches upper case characters and the "*" matches lowercase characters
- ☐ The "+" indicates "start of extraction" and the "*" indicates the "end of extraction"
- ☐ The "+" matches the beginning of a line and the "*" matches the end of a line
- ☐ The "+" matches the actual plus character and the "*" matches any character
- ☒ The "+" matches at least one character and the "*" matches zero or more characters

7. ✓ What does the "[0-9]+" match in a regular expression?

- ☐ Zero or more digits
- ☐ Any mathematical expression
- ☐ Several digits followed by a plus sign
- ☐ Any number of digits at the beginning of a line
- ☒ One or more digits

8. ✓ What does the following Python sequence print out?

```
x = 'From: Using the : character'
y = re.findall('^F.+:', x)
print(y)
```

- ☐ ['From:']
- ☐ ^F.+:
- ☐ From:
- ☐ :
- ☒ ['From: Using the :']