

Q1. What is the benefit of regular expressions?

Q2. Describe the difference between the effects of "(ab)c+" and "a(bc)+." Which of these, if any, is the unqualified pattern "abc+"?

Q3. How much do you need to use the following sentence while using regular expressions?

```
import re
```

Q4. Which characters have special significance in square brackets when expressing a range, and under what circumstances?

Q5. How does compiling a regular-expression object benefit you?

Q6. What are some examples of how to use the match object returned by re.match and re.search?

Q7. What is the difference between using a vertical bar (|) as an alteration and using square brackets as a character set?

Q8. In regular-expression search patterns, why is it necessary to use the raw-string indicator (r)? In replacement strings?