1. How do you create subpatterns?

*A subpattern is created by surrounding the defining characters in parentheses.*

1. How do you match a literal character or a string of characters?

*A match can be made of any single character by preceding it with a period and a string matched by placing it between a caret and a dollar-sign or a Q and an E.*

1. What are quantifiers?

*Quantifiers are used to specify either a specific count or range of characters.*

1. What are character classes?

*Character classes are common groupings of character types the are specified within brackets and function as a shorthand for larger collections of characters, such as all letters or all numbers.*

1. What are meta-characters?

*Meta-characters are characters that when escaped, have special functionality for signaling how a string should be parsed.*

1. How do you escape a meta-character?

*Meta-characters are escaped just like any of the special characters in PHP, which is by preceding it will a backslash.*

1. What are pattern modifiers?

*Pattern modifiers are characters placed after the delimiter that modify the way the expression behaves, such as ignoring whitespace or case sensitivity.*

1. What would be the expression to require at least 2 occurrences of a range of upper case and lower case letters, but not more than 6 occurrences of the same range?

*/^[A-Za-z]{2,6}$/*

1. What would be the expression to match the occurrence of for in words like force, but not match words like informal?

*/\bfor\w+/*

1. What would be the expression to match a number exactly once?

*/\d{1}\*