**Forward slash –**

Urls –

https://www.tutorialspoint.com/execute\_perl\_online.php

regex – match

filenames in unix (mac os x)

**/**cs**/**student**/**jsmith

Division

5/2

**Backslash –**

Escape sequences – js and perl

\n – new line

File names in Dos / windows

C:**\**Python31**\**python.exe

\*\*\*\*\*\*\*\*\*\*\*

$test =~/8a/

// - slashes are delimters

8a – the regex

Binary "=~" binds a scalar expression to a pattern match.

Or =~m … this is the match operator

“hello world” =~ /hello/ # returns true, so:

if ("Hello World" =~ /World/) {

print "true"}; # matches

The right argument is a search pattern, substitution, or transliteration. The left argument is what is supposed to be searched, substituted, or transliterated

hen used in scalar context, the return value generally indicates the success of the operation. The exceptions are substitution ([s///](http://perldoc.perl.org/functions/s.html)) and transliteration ([y///](http://perldoc.perl.org/functions/y.html)) with the /r (non-destructive) option, which cause the **r**eturn value to be the result of the substitution.

<http://perldoc.perl.org/perlrequick.html>