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CONTEXTS  SIGILS  ref      ARRAYS      HASHES
void      $scalar SCALAR  @array      %hash
scalar   @array  ARRAY  @array[0, 2] @hash{'a', 'b'}
list     %hash   HASH   $array[0]   $hash{'a'}
          &sub  CODE
          *glob GLOB    SCALAR through global BLOB
          FORMAT *{::{$foo}}{SCALAR}

REFERENCES
\         reference    $$foo[1]      aka $foo->[1]
%@%&*    dereference  $$foo{bar}   aka $foo->{bar}
[]       anon. arrayref  ${$foo[1]}[2] aka $foo->[1]->[2]
{}       anon. hashref  ${$foo[1]}[2] aka $foo->[1][2]
\()     list of refs

OPERATOR PRECEDENCE
=         =           perldoc.perl.org
->       +           search.cpan.org
++ --    == !=      eq ne      cpan.org
**       < > <= >= lt gt le ge pm.org
! ~ \ u+ u- << >> cmp      p3rl.org
= ~ !~   perlmonks.org

* / % x   SYNTAX
+ - .     foreach (LIST) { }   for (a;b;c) { }
<< >>     while (e) { }         until (e) { }
named uops if (e) { } elsif (e) { } else { }
< > <= >= lt gt le ge unless (e) { } elsif (e) { } else { }
== != << >> eq ne cmp ~ given (e) { when (e) {} default {} }

&
| ^       REGEX METACHARS      REGEX MODIFIERS
&&&      ^      string begin      /i case insensitive
|| //    $      str end (bfr \n) /m line based ^$
.. ...   +      one or more      /s . includes \n
?:       *      zero or more      /x ignore wh.space
= += -= *= etc ? zero or one      /p preserve
, =>     {3,7}   repeat in range /a ASCII /aa safe
list ops |      alternation      /l locale /d dual
not      []     character class /u Unicode
and      \b     word boundary /e evaluate /ee rpts
or xor   \z     string end /g global
         ()     capture /o compile pat once

DEBUG
-MO=Deparse (?#t) comment      REGEX CHARCLASSES
-MO=Terse   (?=p) ZW pos ahead . [^\n]
-D##       (?!p) ZW neg ahead \s whitespace
-d:Trace   (?<=p) ZW pos behind \K \w word chars
           (?<!p) ZW neg behind \d digits

CONFIGURATION (?>p) no backtrack \pP named property
perl -V:ivsize (?|p)p branch reset \h horiz.wh.space
              (?&NM) cap to name \R linebreak
              \S \W \D \H negate

FUNCTION RETURN LISTS
stat      localtime caller      SPECIAL VARIABLES
0 dev     0 second   0 package $ _ default variable
1 ino     1 minute   1 filename $0 program name
2 mode    2 hour     2 line    $/ input separator
3 nlink   3 day      3 subroutine $\ output separator
4 uid     4 month-1  4 hasargs $| autoflush
5 gid     5 year-1900 5 wantarray $! sys/libcall error
6 rdev    6 weekday  6 evaltext @$ eval error
7 size    7 yearday  7 is_require $$ process ID
8 atime   8 is_dst    8 hints   $. line number
9 mtime   9 bitmask   @ARGV command line args
10 ctime  10 hinthash @INC include paths
11 blkisz 3..10 only @_ subroutine args
12 blkisz with EXPR %ENV environment

```