```
Summary
1. Variable
$var/${var}; $line = <stdin>; chomp($line);
2. List
(x, y, z); qw/xyz/; qw(xyx);
3. Array
@array_var; $array_var[$index]; @array_var = (x, y, z); $length = $#array_var;
@lines = <stdin>; chomp(@lines); ctrl+z
4. Hash
%hash_var; $hash_var{$key}; %hash_var = ($key1, $value1, $key2, value2, ...); %hash_var =
($key1 => $value1, $key2 => $value2, ...);
%ENV; $ENV{$key};
5. Subroutine
&subroutine(x, y, z); $ (default variable); @ ; $ [n] (default array);
6. Private Announcement
my $var; my @array_var; my %hash_var; my ($m, $n);
7. I/O
@ARGV (default array); <> (reference for @ARGV); <file_handler> (line input operator); $!
(system error info variable); print/say
8. Childprocess
system 'command'; `command`;
9. Regex
\n; \gn; \g{n} (capture group used in pattern); $n (capture group used in extracting)
$var = (m)/pattern/(a/i/s); $var = s/pattern/replacement/g;
```

10. Include/Module

```
require '/path/file.pl'; (include file)

@INC (lib path list); perl -V; export PERLLIB/PERL5LIB = '/path';

use lib /path;

package xx::yy::zz; --> module name: zz.pm | module path: @INC|LIB/xx/yy/zz.pm

use xx::yy::zz;
```