def se(s):
    rem = [url, url, url, ...]

    for s in list
        if s in s1 in s2
            s2.find(s1)

    "hi" in "this is odd"
templates

Cap 1st letter follow by 2-10 lower-case letters

Hit 

Wildcard

3, sqrt, 7

37?

307

3

is a number

less than 7

Regular Language Expression
Repetition

* 0 or more
+
1 or more

\[ \{1, 5\} \text{ between 1 and 5} \]

? 0 or 1

Alternation

either-or

Grouping

( )

b(an)^n a

b ann
banana
ban manana

hop

and/or

and

or

he

wha

wha

wha

where

where

s she

sho p

ho p

ba

bann
banana
ban manana
source code

Compile

something runs

'\texttt{[It]he}'

\texttt{\texttt{import re}}

\texttt{the = '\texttt{[It]he}'}

\texttt{finder = re.compile (the)}

\texttt{finder.find('''the end of the course''')}