Dot(r’a.c’):

It works with only dot ‘.’ ,dot repleces a character from string it can be only one character

Caret ^:

Checs if the text starts with the same thing if that thing that caret is looking for not in the beginig it wont find

Dollar$:

Opposite to caret it cheks if that thing is in the end

Square braces([]):

It like splits the sentence string to characters

Hyphen(-):

It is like a range searches for number that in range that you gave if you write search it will find only first matched character but if you write find all it will give all matched elements

Asterisk(\*):

Checks one by one elements ,finds what you are looking for ,like for abc\* you can get abcc if you have it in your text

Plus(+):

It can find element that is longer but has what you are searching for like (\*) but it will not do empty space

Question mark(?):

It gives you the nearest thing that you are looking for if your text is "abdca" and you want abc it will give you “ab”

Parentheses(()):

For grouping some elements together and with () you can also use \* ,+ and ?

Pipe | :It is an or it will give you “or |this|or this| “ It separates the text

Backslash(\):

Uses to use the “\*” , “+”, “?” like ordinary symbols