

Triples

This is a regex golf problem. You have to write a regex that matches all lines from one list and none from the second one. Matching is implemented as Perl's `m//`, so it's not a precise match. E.g. to match "SPOJ" you don't need regex `/^SPOJ$/` since it's enough to write `/PO/` or `/J/`.

The regexes submitted should be compatible with Perl regular expressions (version 5.20.1).

Score is calculated as follows: it's equal to the length of your regex and for every line from the first list that's not matched by your regex X points are added to your score. Analogically, for every line from the second list that's matched by your regex X points are added to your score. The lower your score is, the better. X often equals 10 but it's different in some problems. Check below this problem's X value.

To quickly check the quality of your solution visit the original [regex golf project](#).

Please don't look for solutions for this problem online or at least don't post them here if you didn't come up with them on your own.

Match all of these...

000000000
000000003
000000006
000000009
000000012
000000015
066990060
140091876
173655750
312440187
321769005
368542278
390259104
402223947
443512431
714541758
747289572
819148602
878531775
905586303
953734824

And none of these...

000000005
000000008
000000010
000000011
000000014
018990130
112057285
159747125
176950268
259108903
333162608
388401457
477848777
478621693
531683939
704168662
759282218
769340942
851936815
973816159
979204403

X = 30