To match 10-19 only:

^\b(10|1[0-9])\b$

To match 171-179 only:

^\b(17[1-9])\b$

To match 10-19only OR 171-179only:

^\b( (group1) | (group2) | (group3) )\b$

^\b((10|1[0-9])|(17[1-9]))\b$

A screenshot of a computer

Description automatically generated

To match 10-19, 171-179, 191-199 only:

^\b( (10|1[0-9]) | (17[1-9]) | (19[1-9]) )\b$

A screenshot of a computer

Description automatically generated

To match (10-19|171-179|191-199).0-255.0-255.0-254:

Divide an IP range into 4 groups namely A, B, C, D for A.B.C.D

A.B.C.D =

A => ^\b((10|1[0-9])|(17[1-9])|(19[1-9]))\b \.

B => (([01]?[0-9][0-9]?|2[0-4][0-9]|25[0-5]))\b \.

C => (([01]?[0-9][0-9]?|2[0-4][0-9]|25[0-5]))\b \.

D => (([01]?[0-9][0-9]?|2[0-4][0-9]|25[0-4]))\b

A.B.C.D =

^\b((10|1[0-9])|(17[1-9])|(19[1-9]))\b\.(([01]?[0-9][0-9]?|2[0-4][0-9]|25[0-5]))\b\.(([01]?[0-9][0-9]?|2[0-4][0-9]|25[0-5]))\b\.(([01]?[0-9][0-9]?|2[0-4][0-9]|25[0-4]))\b\b$

A screenshot of a computer

Description automatically generated