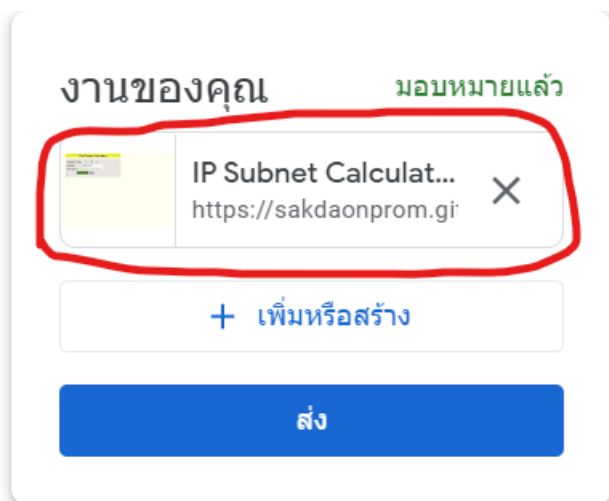


63160222 นายศักดา อ่อนพรม กลุ่มเรียนที่ 2

สามารถดูได้จากลิงค์ <https://sakdaonprom.github.io/Subnet/> หรือสามารถคลิกที่ตรงนี้ก็ได้รับ



เมื่อกดให้ Browser แสดงผลแล้ว ในหน้าเว็บก็จะแสดง subnet ที่ทำได้ไว้ และเมื่อเลือก Network Class, Subnet และ IP Address แล้วเมื่อกรอก Network Class, Subnet และ IP Address ที่ถูกต้องแล้วกดปุ่ม Calculate หน้าเว็บจะเปลี่ยนหน้าไปแสดงหน้า cal.html ที่คำนวณค่าต่างๆ และตารางออกมาดังรูปด้านล่าง

IPv4 Subnet Calculator	
Network Class	<input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C
Subnet	255.255.255.252 /30
IP Address	184.22.125.173
<input type="button" value="Calculate"/> <input type="button" value="Clear"/>	

IP Subnet Calculator

This calculator returns a variety of information regarding Internet Protocol version 4 (IPv4) and IPv6 subnets including possible network addresses, usable host ranges, subnet mask, and IP class, among others.

IPv4 Subnet Calculator

Result

IP Address:	184.22.125.173
Network Address:	184.22.125.172
Usable Host IP Range:	184.22.125.173 - 184.22.125.174
Broadcast Address:	184.22.125.175
Total Number of Hosts:	4
Number of Usable Hosts:	2
Subnet Mask:	255.255.255.252
Wildcard Mask:	0.0.0.3
Binary Subnet Mask:	11111111.11111111.11111111.11111100
IP Class:	C
CIDR Notation:	/30
IP Type:	Public
Short:	184.22.125.173 /30
Binary ID:	10111000000101100111110110101101
Integer ID:	3088481709
Hex ID:	0xb8167dad

All 64 of the Possible /30 Networks for 184.22.125.*

Network Address	Usable Host Range	Broadcast Address
184.22.125.0	184.22.125.0 - 184.22.125.2	184.22.125.3
184.22.125.4	184.22.125.4 - 184.22.125.6	184.22.125.7
184.22.125.8	184.22.125.8 - 184.22.125.10	184.22.125.11
184.22.125.12	184.22.125.12 - 184.22.125.14	184.22.125.15
184.22.125.16	184.22.125.16 - 184.22.125.18	184.22.125.19
184.22.125.20	184.22.125.20 - 184.22.125.22	184.22.125.23
184.22.125.24	184.22.125.24 - 184.22.125.26	184.22.125.27
184.22.125.28	184.22.125.28 - 184.22.125.30	184.22.125.31
184.22.125.32	184.22.125.32 - 184.22.125.34	184.22.125.35
184.22.125.36	184.22.125.36 - 184.22.125.38	184.22.125.39
184.22.125.40	184.22.125.40 - 184.22.125.42	184.22.125.43
184.22.125.44	184.22.125.44 - 184.22.125.46	184.22.125.47
184.22.125.48	184.22.125.48 - 184.22.125.50	184.22.125.51
184.22.125.52	184.22.125.52 - 184.22.125.54	184.22.125.55
184.22.125.56	184.22.125.56 - 184.22.125.58	184.22.125.59
184.22.125.60	184.22.125.60 - 184.22.125.62	184.22.125.63
184.22.125.64	184.22.125.64 - 184.22.125.66	184.22.125.67
184.22.125.68	184.22.125.68 - 184.22.125.70	184.22.125.71
184.22.125.72	184.22.125.72 - 184.22.125.74	184.22.125.75
184.22.125.76	184.22.125.76 - 184.22.125.78	184.22.125.79
184.22.125.80	184.22.125.80 - 184.22.125.82	184.22.125.83
184.22.125.84	184.22.125.84 - 184.22.125.86	184.22.125.87
184.22.125.88	184.22.125.88 - 184.22.125.90	184.22.125.91
184.22.125.92	184.22.125.92 - 184.22.125.94	184.22.125.95
184.22.125.96	184.22.125.96 - 184.22.125.98	184.22.125.99
184.22.125.100	184.22.125.100 - 184.22.125.102	184.22.125.103
184.22.125.104	184.22.125.104 - 184.22.125.106	184.22.125.107
184.22.125.108	184.22.125.108 - 184.22.125.110	184.22.125.111
184.22.125.112	184.22.125.112 - 184.22.125.114	184.22.125.115
184.22.125.116	184.22.125.116 - 184.22.125.118	184.22.125.119
184.22.125.120	184.22.125.120 - 184.22.125.122	184.22.125.123

184.22.125.136	184.22.125.136 - 184.22.125.138	184.22.125.139
184.22.125.140	184.22.125.140 - 184.22.125.142	184.22.125.143
184.22.125.144	184.22.125.144 - 184.22.125.146	184.22.125.147
184.22.125.148	184.22.125.148 - 184.22.125.150	184.22.125.151
184.22.125.152	184.22.125.152 - 184.22.125.154	184.22.125.155
184.22.125.156	184.22.125.156 - 184.22.125.158	184.22.125.159
184.22.125.160	184.22.125.160 - 184.22.125.162	184.22.125.163
184.22.125.164	184.22.125.164 - 184.22.125.166	184.22.125.167
184.22.125.168	184.22.125.168 - 184.22.125.170	184.22.125.171
184.22.125.172	184.22.125.172 - 184.22.125.174	184.22.125.175
184.22.125.176	184.22.125.176 - 184.22.125.178	184.22.125.179
184.22.125.180	184.22.125.180 - 184.22.125.182	184.22.125.183
184.22.125.184	184.22.125.184 - 184.22.125.186	184.22.125.187
184.22.125.188	184.22.125.188 - 184.22.125.190	184.22.125.191
184.22.125.192	184.22.125.192 - 184.22.125.194	184.22.125.195
184.22.125.196	184.22.125.196 - 184.22.125.198	184.22.125.199
184.22.125.200	184.22.125.200 - 184.22.125.202	184.22.125.203
184.22.125.204	184.22.125.204 - 184.22.125.206	184.22.125.207
184.22.125.208	184.22.125.208 - 184.22.125.210	184.22.125.211
184.22.125.212	184.22.125.212 - 184.22.125.214	184.22.125.215
184.22.125.216	184.22.125.216 - 184.22.125.218	184.22.125.219
184.22.125.220	184.22.125.220 - 184.22.125.222	184.22.125.223
184.22.125.224	184.22.125.224 - 184.22.125.226	184.22.125.227
184.22.125.228	184.22.125.228 - 184.22.125.230	184.22.125.231
184.22.125.232	184.22.125.232 - 184.22.125.234	184.22.125.235
184.22.125.236	184.22.125.236 - 184.22.125.238	184.22.125.239
184.22.125.240	184.22.125.240 - 184.22.125.242	184.22.125.243
184.22.125.244	184.22.125.244 - 184.22.125.246	184.22.125.247
184.22.125.248	184.22.125.248 - 184.22.125.250	184.22.125.251
184.22.125.252	184.22.125.252 - 184.22.125.254	184.22.125.255

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