

> #Prime Solution(px,py) p1·x-2·p2·y+p3=0,p4·x-2p5·y+p6=0 by H.E '20-6-5:

> c := 0 :for h from 1 to 100000 do for x from 1 to 10 do X1 := ithprime(x) :for y from 1 to 10 do Y1 := ithprime(y) :if ithprime(h)·X1 - 2· ithprime(h + 1)·Y1 + ithprime(h + 2) = 0 and ithprime(h + 3)·X1 - 2· ithprime(h + 4)·Y1 + ithprime(h + 5) = 0 then c := c + 1 :if c ≤ 100 then print(EQ[H·E](No(c)) = [{ithprime(h)} [{h} thp]·X - {2} {ithprime(h + 1)}·Y + {ithprime(h + 2)} = 0] : print([{ithprime(h + 3)}·X - {2}·{ithprime(h + 4)}·Y + {ithprime(h + 5)} [{h + 5} thp] = 0] : print(解[H·E] = {X=X1, Y=Y1})fi fi:od:od:od:

$$EQ_{H·E}(No(1)) = [\{59\}_{\{17\} thp} X - \{2\} \{61\} Y + \{67\} = 0]$$

$$[\{71\} X - \{2\} \{73\} Y + \{79\}_{\{22\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=3, Y=2\}$$

$$EQ_{H·E}(No(2)) = [\{1697\}_{\{265\} thp} X - \{2\} \{1699\} Y + \{1709\} = 0]$$

$$[\{1721\} X - \{2\} \{1723\} Y + \{1733\}_{\{270\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=5, Y=3\}$$

$$EQ_{H·E}(No(3)) = [\{4019\}_{\{555\} thp} X - \{2\} \{4021\} Y + \{4027\} = 0]$$

$$[\{4049\} X - \{2\} \{4051\} Y + \{4057\}_{\{560\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=3, Y=2\}$$

$$EQ_{H·E}(No(4)) = [\{4241\}_{\{581\} thp} X - \{2\} \{4243\} Y + \{4253\} = 0]$$

$$[\{4259\} X - \{2\} \{4261\} Y + \{4271\}_{\{586\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=5, Y=3\}$$

$$EQ_{H·E}(No(5)) = [\{8819\}_{\{1098\} thp} X - \{2\} \{8821\} Y + \{8831\} = 0]$$

$$[\{8837\} X - \{2\} \{8839\} Y + \{8849\}_{\{1103\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=5, Y=3\}$$

$$EQ_{H·E}(No(6)) = [\{9041\}_{\{1123\} thp} X - \{2\} \{9043\} Y + \{9049\} = 0]$$

$$[\{9059\} X - \{2\} \{9067\} Y + \{9091\}_{\{1128\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=3, Y=2\}$$

$$EQ_{H·E}(No(7)) = [\{9059\}_{\{1126\} thp} X - \{2\} \{9067\} Y + \{9091\} = 0]$$

$$[\{9103\} X - \{2\} \{9109\} Y + \{9127\}_{\{1131\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=3, Y=2\}$$

$$EQ_{H·E}(No(8)) = [\{11159\}_{\{1351\} thp} X - \{2\} \{11161\} Y + \{11171\} = 0]$$

$$[\{11173\} X - \{2\} \{11177\} Y + \{11197\}_{\{1356\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=5, Y=3\}$$

$$EQ_{H·E}(No(9)) = [\{11467\}_{\{1382\} thp} X - \{2\} \{11471\} Y + \{11483\} = 0]$$

$$[\{11489\} X - \{2\} \{11491\} Y + \{11497\}_{\{1387\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=3, Y=2\}$$

$$EQ_{H·E}(No(10)) = [\{12821\}_{\{1528\} thp} X - \{2\} \{12823\} Y + \{12829\} = 0]$$

$$[\{12841\} X - \{2\} \{12853\} Y + \{12889\}_{\{1533\} thp} = 0]$$

$$\text{解}_{H·E} = \{X=3, Y=2\}$$

$$EQ_{H·E}(No(11)) = [\{16657\}_{\{1927\} thp} X - \{2\} \{16661\} Y + \{16673\} = 0]$$

$$[\{16691\}X - \{2\} \{16693\}Y + \{16699\}]_{\{1932\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(12)) = [\{20021\}]_{\{2264\} thp} X - \{2\} \{20023\}Y + \{20029\} = 0]$$

$$[\{20047\}X - \{2\} \{20051\}Y + \{20063\}]_{\{2269\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(13)) = [\{31153\}]_{\{3356\} thp} X - \{2\} \{31159\}Y + \{31177\} = 0]$$

$$[\{31181\}X - \{2\} \{31183\}Y + \{31189\}]_{\{3361\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(14)) = [\{32377\}]_{\{3475\} thp} X - \{2\} \{32381\}Y + \{32401\} = 0]$$

$$[\{32411\}X - \{2\} \{32413\}Y + \{32423\}]_{\{3480\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(15)) = [\{33149\}]_{\{3552\} thp} X - \{2\} \{33151\}Y + \{33161\} = 0]$$

$$[\{33179\}X - \{2\} \{33181\}Y + \{33191\}]_{\{3557\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(16)) = [\{42179\}]_{\{4408\} thp} X - \{2\} \{42181\}Y + \{42187\} = 0]$$

$$[\{42193\}X - \{2\} \{42197\}Y + \{42209\}]_{\{4413\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(17)) = [\{46229\}]_{\{4782\} thp} X - \{2\} \{46237\}Y + \{46261\} = 0]$$

$$[\{46271\}X - \{2\} \{46273\}Y + \{46279\}]_{\{4787\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(18)) = [\{47699\}]_{\{4916\} thp} X - \{2\} \{47701\}Y + \{47711\} = 0]$$

$$[\{47713\}X - \{2\} \{47717\}Y + \{47737\}]_{\{4921\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(19)) = [\{50261\}]_{\{5158\} thp} X - \{2\} \{50263\}Y + \{50273\} = 0]$$

$$[\{50287\}X - \{2\} \{50291\}Y + \{50311\}]_{\{5163\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(20)) = [\{52289\}]_{\{5345\} thp} X - \{2\} \{52291\}Y + \{52301\} = 0]$$

$$[\{52313\}X - \{2\} \{52321\}Y + \{52361\}]_{\{5350\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(21)) = [\{58367\}]_{\{5908\} thp} X - \{2\} \{58369\}Y + \{58379\} = 0]$$

$$[\{58391\}X - \{2\} \{58393\}Y + \{58403\}]_{\{5913\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(22)) = [\{60089\}]_{\{6065\} thp} X - \{2\} \{60091\}Y + \{60101\} = 0]$$

$$[\{60103\}X - \{2\} \{60107\}Y + \{60127\}]_{\{6070\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(23)) = [\{60733\}]_{\{6122\} thp} X - \{2\} \{60737\}Y + \{60757\} = 0]$$

$$[\{60761\}X - \{2\} \{60763\}Y + \{60773\}]_{\{6127\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(24)) = [\{62927\}]_{\{6312\} thp} X - \{2\} \{62929\}Y + \{62939\} = 0$$

$$[\{62969\}X - \{2\} \{62971\}Y + \{62981\}]_{\{6317\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(25)) = [\{66643\}]_{\{6644\} thp} X - \{2\} \{66653\}Y + \{66683\} = 0$$

$$[\{66697\}X - \{2\} \{66701\}Y + \{66713\}]_{\{6649\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(26)) = [\{70583\}]_{\{6993\} thp} X - \{2\} \{70589\}Y + \{70607\} = 0$$

$$[\{70619\}X - \{2\} \{70621\}Y + \{70627\}]_{\{6998\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(27)) = [\{70783\}]_{\{7009\} thp} X - \{2\} \{70793\}Y + \{70823\} = 0$$

$$[\{70841\}X - \{2\} \{70843\}Y + \{70849\}]_{\{7014\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(28)) = [\{72089\}]_{\{7136\} thp} X - \{2\} \{72091\}Y + \{72101\} = 0$$

$$[\{72103\}X - \{2\} \{72109\}Y + \{72139\}]_{\{7141\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(29)) = [\{75209\}]_{\{7410\} thp} X - \{2\} \{75211\}Y + \{75217\} = 0$$

$$[\{75223\}X - \{2\} \{75227\}Y + \{75239\}]_{\{7415\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(30)) = [\{76079\}]_{\{7489\} thp} X - \{2\} \{76081\}Y + \{76091\} = 0$$

$$[\{76099\}X - \{2\} \{76103\}Y + \{76123\}]_{\{7494\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(31)) = [\{77587\}]_{\{7625\} thp} X - \{2\} \{77591\}Y + \{77611\} = 0$$

$$[\{77617\}X - \{2\} \{77621\}Y + \{77641\}]_{\{7630\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(32)) = [\{91159\}]_{\{8817\} thp} X - \{2\} \{91163\}Y + \{91183\} = 0$$

$$[\{91193\}X - \{2\} \{91199\}Y + \{91229\}]_{\{8822\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(33)) = [\{94477\}]_{\{9112\} thp} X - \{2\} \{94483\}Y + \{94513\} = 0$$

$$[\{94529\}X - \{2\} \{94531\}Y + \{94541\}]_{\{9117\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(34)) = [\{100391\}]_{\{9623\} thp} X - \{2\} \{100393\}Y + \{100403\} = 0$$

$$[\{100411\}X - \{2\} \{100417\}Y + \{100447\}]_{\{9628\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(35)) = [\{105227\}]_{\{10038\} thp} X - \{2\} \{105229\}Y + \{105239\} = 0$$

$$[\{105251\}X - \{2\} \{105253\}Y + \{105263\}]_{\{10043\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(36)) = [\{108011\}]_{\{10276\} thp} X - \{2\} \{108013\} Y + \{108023\} = 0]$$

$$[\{108037\}X - \{2\} \{108041\}Y + \{108061\}]_{\{10281\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(37)) = [\{109661\}]_{\{10425\} thp} X - \{2\} \{109663\} Y + \{109673\} = 0]$$

$$[\{109717\}X - \{2\} \{109721\}Y + \{109741\}]_{\{10430\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(38)) = [\{115301\}]_{\{10896\} thp} X - \{2\} \{115303\} Y + \{115309\} = 0]$$

$$[\{115319\}X - \{2\} \{115321\}Y + \{115327\}]_{\{10901\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(39)) = [\{117671\}]_{\{11100\} thp} X - \{2\} \{117673\} Y + \{117679\} = 0]$$

$$[\{117701\}X - \{2\} \{117703\}Y + \{117709\}]_{\{11105\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(40)) = [\{129193\}]_{\{12092\} thp} X - \{2\} \{129197\} Y + \{129209\} = 0]$$

$$[\{129221\}X - \{2\} \{129223\}Y + \{129229\}]_{\{12097\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(41)) = [\{140419\}]_{\{13045\} thp} X - \{2\} \{140423\} Y + \{140443\} = 0]$$

$$[\{140449\}X - \{2\} \{140453\}Y + \{140473\}]_{\{13050\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(42)) = [\{142589\}]_{\{13232\} thp} X - \{2\} \{142591\} Y + \{142601\} = 0]$$

$$[\{142607\}X - \{2\} \{142609\}Y + \{142619\}]_{\{13237\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(43)) = [\{145637\}]_{\{13476\} thp} X - \{2\} \{145643\} Y + \{145661\} = 0]$$

$$[\{145679\}X - \{2\} \{145681\}Y + \{145687\}]_{\{13481\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(44)) = [\{150767\}]_{\{13911\} thp} X - \{2\} \{150769\} Y + \{150779\} = 0]$$

$$[\{150791\}X - \{2\} \{150797\}Y + \{150827\}]_{\{13916\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(45)) = [\{157013\}]_{\{14435\} thp} X - \{2\} \{157019\} Y + \{157037\} = 0]$$

$$[\{157049\}X - \{2\} \{157051\}Y + \{157057\}]_{\{14440\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(46)) = [\{157519\}]_{\{14484\} thp} X - \{2\} \{157523\} Y + \{157543\} = 0]$$

$$[\{157559\}X - \{2\} \{157561\}Y + \{157571\}]_{\{14489\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(47)) = [\{157637\}]_{\{14492\} thp} X - \{2\} \{157639\} Y + \{157649\} = 0]$$

$$[\{157667\}X - \{2\} \{157669\}Y + \{157679\}]_{\{14497\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(48)) = [\{161527\}]_{\{14810\} thp} X - \{2\} \{161531\} Y + \{161543\} = 0]$$

$$[\{161561\}X - \{2\} \{161563\}Y + \{161569\}]_{\{14815\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(49)) = [\{163637\}]_{\{14985\} thp} X - \{2\} \{163643\} Y + \{163661\} = 0]$$

$$[\{163673\}X - \{2\} \{163679\}Y + \{163697\}]_{\{14990\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(50)) = [\{168457\}]_{\{15371\} thp} X - \{2\} \{168463\} Y + \{168481\} = 0]$$

$$[\{168491\}X - \{2\} \{168499\}Y + \{168523\}]_{\{15376\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(51)) = [\{173267\}]_{\{15775\} thp} X - \{2\} \{173273\} Y + \{173291\} = 0]$$

$$[\{173293\}X - \{2\} \{173297\}Y + \{173309\}]_{\{15780\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(52)) = [\{176983\}]_{\{16085\} thp} X - \{2\} \{176989\} Y + \{177007\} = 0]$$

$$[\{177011\}X - \{2\} \{177013\}Y + \{177019\}]_{\{16090\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(53)) = [\{179167\}]_{\{16263\} thp} X - \{2\} \{179173\} Y + \{179203\} = 0]$$

$$[\{179209\}X - \{2\} \{179213\}Y + \{179233\}]_{\{16268\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(54)) = [\{179819\}]_{\{16323\} thp} X - \{2\} \{179821\} Y + \{179827\} = 0]$$

$$[\{179833\}X - \{2\} \{179849\}Y + \{179897\}]_{\{16328\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(55)) = [\{186187\}]_{\{16854\} thp} X - \{2\} \{186191\} Y + \{186211\} = 0]$$

$$[\{186227\}X - \{2\} \{186229\}Y + \{186239\}]_{\{16859\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(56)) = [\{187003\}]_{\{16916\} thp} X - \{2\} \{187009\} Y + \{187027\} = 0]$$

$$[\{187043\}X - \{2\} \{187049\}Y + \{187067\}]_{\{16921\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(57)) = [\{187469\}]_{\{16962\} thp} X - \{2\} \{187471\} Y + \{187477\} = 0]$$

$$[\{187507\}X - \{2\} \{187513\}Y + \{187531\}]_{\{16967\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(58)) = [\{197369\}]_{\{17769\} thp} X - \{2\} \{197371\} Y + \{197381\} = 0]$$

$$[\{197383\}X - \{2\} \{197389\}Y + \{197419\}]_{\{17774\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(59)) = [\{205603\}]_{\{18435\} thp} X - \{2\} \{205607\} Y + \{205619\} = 0]$$

$$[\{205627\} X - \{2\} \{205633\} Y + \{205651\}_{\{18440\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(60)) = [\{210823\}_{\{18877\} thp} X - \{2\} \{210827\} Y + \{210839\} = 0]$$

$$[\{210853\} X - \{2\} \{210857\} Y + \{210869\}_{\{18882\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(61)) = [\{212627\}_{\{19019\} thp} X - \{2\} \{212633\} Y + \{212651\} = 0]$$

$$[\{212669\} X - \{2\} \{212671\} Y + \{212677\}_{\{19024\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(62)) = [\{215393\}_{\{19241\} thp} X - \{2\} \{215399\} Y + \{215417\} = 0]$$

$$[\{215443\} X - \{2\} \{215447\} Y + \{215459\}_{\{19246\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(63)) = [\{219763\}_{\{19593\} thp} X - \{2\} \{219767\} Y + \{219787\} = 0]$$

$$[\{219797\} X - \{2\} \{219799\} Y + \{219809\}_{\{19598\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(64)) = [\{220903\}_{\{19690\} thp} X - \{2\} \{220907\} Y + \{220919\} = 0]$$

$$[\{220931\} X - \{2\} \{220933\} Y + \{220939\}_{\{19695\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(65)) = [\{223829\}_{\{19925\} thp} X - \{2\} \{223831\} Y + \{223837\} = 0]$$

$$[\{223841\} X - \{2\} \{223843\} Y + \{223849\}_{\{19930\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(66)) = [\{228637\}_{\{20317\} thp} X - \{2\} \{228647\} Y + \{228677\} = 0]$$

$$[\{228707\} X - \{2\} \{228713\} Y + \{228731\}_{\{20322\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(67)) = [\{241049\}_{\{21305\} thp} X - \{2\} \{241051\} Y + \{241061\} = 0]$$

$$[\{241067\} X - \{2\} \{241069\} Y + \{241079\}_{\{21310\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(68)) = [\{249103\}_{\{21971\} thp} X - \{2\} \{249107\} Y + \{249127\} = 0]$$

$$[\{249131\} X - \{2\} \{249133\} Y + \{249143\}_{\{21976\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(69)) = [\{256577\}_{\{22569\} thp} X - \{2\} \{256579\} Y + \{256589\} = 0]$$

$$[\{256603\} X - \{2\} \{256609\} Y + \{256639\}_{\{22574\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(70)) = [\{258127\}_{\{22686\} thp} X - \{2\} \{258131\} Y + \{258143\} = 0]$$

$$[\{258157\} X - \{2\} \{258161\} Y + \{258173\}_{\{22691\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(71)) = [\{259177\}_{\{22774\} thp} X - \{2\} \{259183\} Y + \{259201\} = 0]$$

$$[\{259211\} X - \{2\} \{259213\} Y + \{259219\}]_{\{22779\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(72)) = [\{266051\}]_{\{23315\} thp} X - \{2\} \{266053\} Y + \{266059\} = 0$$

$$[\{266081\} X - \{2\} \{266083\} Y + \{266089\}]_{\{23320\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(73)) = [\{269573\}]_{\{23613\} thp} X - \{2\} \{269579\} Y + \{269597\} = 0$$

$$[\{269617\} X - \{2\} \{269623\} Y + \{269641\}]_{\{23618\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(74)) = [\{277751\}]_{\{24261\} thp} X - \{2\} \{277757\} Y + \{277787\} = 0$$

$$[\{277789\} X - \{2\} \{277793\} Y + \{277813\}]_{\{24266\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(75)) = [\{278609\}]_{\{24326\} thp} X - \{2\} \{278611\} Y + \{278617\} = 0$$

$$[\{278623\} X - \{2\} \{278627\} Y + \{278639\}]_{\{24331\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(76)) = [\{289139\}]_{\{25155\} thp} X - \{2\} \{289141\} Y + \{289151\} = 0$$

$$[\{289169\} X - \{2\} \{289171\} Y + \{289181\}]_{\{25160\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(77)) = [\{289169\}]_{\{25158\} thp} X - \{2\} \{289171\} Y + \{289181\} = 0$$

$$[\{289189\} X - \{2\} \{289193\} Y + \{289213\}]_{\{25163\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(78)) = [\{296831\}]_{\{25761\} thp} X - \{2\} \{296833\} Y + \{296843\} = 0$$

$$[\{296909\} X - \{2\} \{296911\} Y + \{296921\}]_{\{25766\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(79)) = [\{302579\}]_{\{26200\} thp} X - \{2\} \{302581\} Y + \{302587\} = 0$$

$$[\{302593\} X - \{2\} \{302597\} Y + \{302609\}]_{\{26205\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(80)) = [\{308489\}]_{\{26680\} thp} X - \{2\} \{308491\} Y + \{308501\} = 0$$

$$[\{308507\} X - \{2\} \{308509\} Y + \{308519\}]_{\{26685\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(81)) = [\{316297\}]_{\{27299\} thp} X - \{2\} \{316301\} Y + \{316321\} = 0$$

$$[\{316339\} X - \{2\} \{316343\} Y + \{316363\}]_{\{27304\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(82)) = [\{325693\}]_{\{28063\} thp} X - \{2\} \{325697\} Y + \{325709\} = 0$$

$$[\{325723\} X - \{2\} \{325729\} Y + \{325747\}]_{\{28068\} thp} = 0$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(83)) = [\{330563\}]_{\{28448\} thp} X - \{2\} \{330569\} Y + \{330587\} = 0$$

$$[\{330607\} X - \{2\} \{330611\} Y + \{330623\}]_{\{28453\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(84)) = [\{336769\}]_{\{28937\} thp} X - \{2\} \{336773\} Y + \{336793\} = 0]$$

$$[\{336799\} X - \{2\} \{336803\} Y + \{336823\}]_{\{28942\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(85)) = [\{338137\}]_{\{29042\} thp} X - \{2\} \{338141\} Y + \{338153\} = 0]$$

$$[\{338159\} X - \{2\} \{338161\} Y + \{338167\}]_{\{29047\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(86)) = [\{342343\}]_{\{29372\} thp} X - \{2\} \{342347\} Y + \{342359\} = 0]$$

$$[\{342371\} X - \{2\} \{342373\} Y + \{342379\}]_{\{29377\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(87)) = [\{350213\}]_{\{29991\} thp} X - \{2\} \{350219\} Y + \{350237\} = 0]$$

$$[\{350249\} X - \{2\} \{350257\} Y + \{350281\}]_{\{29996\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(88)) = [\{351301\}]_{\{30078\} thp} X - \{2\} \{351311\} Y + \{351341\} = 0]$$

$$[\{351343\} X - \{2\} \{351347\} Y + \{351359\}]_{\{30083\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(89)) = [\{358483\}]_{\{30640\} thp} X - \{2\} \{358487\} Y + \{358499\} = 0]$$

$$[\{358531\} X - \{2\} \{358541\} Y + \{358571\}]_{\{30645\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(90)) = [\{360977\}]_{\{30823\} thp} X - \{2\} \{360979\} Y + \{360989\} = 0]$$

$$[\{361001\} X - \{2\} \{361003\} Y + \{361013\}]_{\{30828\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=5, Y=3\}$$

$$EQ_{H \cdot E}(No(91)) = [\{363269\}]_{\{31000\} thp} X - \{2\} \{363271\} Y + \{363277\} = 0]$$

$$[\{363313\} X - \{2\} \{363317\} Y + \{363329\}]_{\{31005\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(92)) = [\{363359\}]_{\{31007\} thp} X - \{2\} \{363361\} Y + \{363367\} = 0]$$

$$[\{363371\} X - \{2\} \{363373\} Y + \{363379\}]_{\{31012\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(93)) = [\{372971\}]_{\{31747\} thp} X - \{2\} \{372973\} Y + \{372979\} = 0]$$

$$[\{373003\} X - \{2\} \{373007\} Y + \{373019\}]_{\{31752\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(94)) = [\{374291\}]_{\{31846\} thp} X - \{2\} \{374293\} Y + \{374299\} = 0]$$

$$[\{374317\} X - \{2\} \{374321\} Y + \{374333\}]_{\{31851\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(95)) = [\{376603\}]_{\{32033\} thp} X - \{2\} \{376609\} Y + \{376627\} = 0]$$

$$[\{376631\}X - \{2\} \{376633\}Y + \{376639\}]_{\{32038\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(96)) = [\{382747\}]_{\{32502\} thp} X - \{2\} \{382751\} Y + \{382763\} = 0]$$

$$[\{382769\}X - \{2\} \{382777\}Y + \{382801\}]_{\{32507\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(97)) = [\{383393\}]_{\{32552\} thp} X - \{2\} \{383399\} Y + \{383417\} = 0]$$

$$[\{383419\}X - \{2\} \{383429\}Y + \{383459\}]_{\{32557\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(98)) = [\{385571\}]_{\{32727\} thp} X - \{2\} \{385573\} Y + \{385579\} = 0]$$

$$[\{385589\}X - \{2\} \{385591\}Y + \{385597\}]_{\{32732\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(99)) = [\{397589\}]_{\{33668\} thp} X - \{2\} \{397591\} Y + \{397597\} = 0]$$

$$[\{397633\}X - \{2\} \{397643\}Y + \{397673\}]_{\{33673\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

$$EQ_{H \cdot E}(No(100)) = [\{398339\}]_{\{33727\} thp} X - \{2\} \{398341\} Y + \{398347\} = 0]$$

$$[\{398353\}X - \{2\} \{398357\}Y + \{398369\}]_{\{33732\} thp} = 0]$$

$$\text{解}_{H \cdot E} = \{X=3, Y=2\}$$

(1)

