accuracy

	epoch	testeesiecrop 🗈 🖹 🖄 🗥 🛗
0	100.0	0.07020710621318639
1	200.0	0.2371271138134144
2	300.0	0.28453353600608017
3	400.0	0.39825194755842674
4	500.0	0.48422952688580656
5	600.0	0.5127303819114574
6	700.0	0.5610868326049782
7	800.0	0.5820824624738742
8	900.0	0.6013680410412312
9	1000.0	0.631008930267908
10	1100.0	0.614383431502945
11	1200.0	0.6417442523275698
12	1300.0	0.6576097282918487
13	1400.0	0.6574197225916778
14	1500.0	0.6520995629868896
15	1600.0	0.6615048451453543
16	1700.0	0.6416492494774844
17	1800.0	0.6374691240737222
18	1900.0	0.6552346570397112
19	2000.0	0.6811704351130534
20	2100.0	0.6809804294128824
21	2200.0	0.6914307429222877
22	2300.0	0.6736652099562986
23	2400.0	0.66920007600228
24	2500.0	0.6813604408132244
25	2600.0	0.6872506175185256
26	2700.0	0.6777503325099753
27	2800.0	0.6809804294128824
28	2900.0	0.6808854265627969
29	3000.0	0.6562796883906518
30	3100.0	0.6934258027740833
21	3200 O	N 668535N56N516815

31	5200.0	0.0000000000000000000000000000000000000
32	3300.0	0.6640699220976629
33	3400.0	0.6954208626258788
34	3500.0	0.669010070302109
35	3600.0	0.6782253467604028
36	3700.0	0.6807904237127114
37	3800.0	0.6906707201216037
38	3900.0	0.6746152384571538
39	4000.0	0.6894356830704921
40	4100.0	0.6716701501045031
41	4200.0	0.6842105263157895
42	4300.0	0.6692950788523656
43	4400.0	0.6992209766292988
44	4500.0	0.6695800874026221
45	4600.0	0.6800304009120274
46	4700.0	0.6627398821964658
47	4800.0	0.6751852555576667
48	4900.0	0.6746152384571538
49	5000.0	0.6762302869086072
50	5100.0	0.6992209766292988
51	5200.0	0.7162264867946039
52	5300.0	0.7166064981949458
53	5400.0	0.722876686300589
54	5500.0	0.7237317119513585
55	5600.0	0.7214516435493065
56	5700.0	0.7186965608968269
57	5800.0	0.721926657799734
58	5900.0	0.7186015580467414
59	6000.0	0.7203116093482804
60	6100.0	0.7245867376021281
61	6200.0	0.7203116093482804
62	6300.0	0.7203116093482804
63	6400.0	0.7197415922477675
64	6500.0	0.7229716891506746
GE .	6600 0	0 7267710021E40046

05	U.UUOO	U./20//18U3134U340
66	6700.0	0.7229716891506746
67	6800.0	0.7254417632528976
68	6900.0	0.7168915067452024
69	7000.0	0.7254417632528976
70	7100.0	0.7260117803534106
71	7200.0	0.7200266007980239
72	7300.0	0.7282918487554627
73	7400.0	0.72116663499905
74	7500.0	0.724016720501615
75	7600.0	0.7261067832034961
76	7700.0	0.7337070112103363
77	7800.0	0.7276268288048642
78	7900.0	0.7250617518525556
79	8000.0	0.7281018430552917
80	8100.0	0.7229716891506746
81	8200.0	0.7298118943568307
82	8300.0	0.7309519285578567
83	8400.0	0.7336120083602508
84	8500.0	0.7341820254607638
85	8600.0	0.7338020140604218
86	8700.0	0.7373171195135854
87	8800.0	0.7365570967129014
88	8900.0	0.7384571537146114
89	9000.0	0.7377921337640129
90	9100.0	0.7369371081132434
91	9200.0	0.7416872506175185
92	9300.0	0.739692190765723
93	9400.0	0.7394071822154664
94	9500.0	0.7414972449173475
95	9600.0	0.7381721451643549
96	9700.0	0.739502185065552
97	9800.0	0.7352270568117043
98	9900.0	0.7382671480144405

99	10000.0	0.7426372791183735
100	10100.0	0.7376971309139274
101	10200.0	0.7392171765152955
102	10300.0	0.7399771993159795
103	10400.0	0.7401672050161505
104	10500.0	0.7397871936158085
105	10600.0	0.7397871936158085
106	10700.0	0.7376971309139274
107	10800.0	0.7420672620178606
108	10900.0	0.7434923047691431
109	11000.0	0.7378871366140984
110	11100.0	0.740262207866236
111	11200.0	0.7377921337640129
112	11300.0	0.7409272278168345
113	11400.0	0.738362150864526
114	11500.0	0.7401672050161505
115	11600.0	0.7429222876686301
116	11700.0	0.7447273418202546
117	11800.0	0.7384571537146114
118	11900.0	0.7394071822154664
119	12000.0	0.738742162264868
120	12100.0	0.7397871936158085
121	12200.0	0.7357970739122174
122	12300.0	0.7450123503705112
123	12400.0	0.7379821394641839
124	12500.0	0.7382671480144405
125	12600.0	0.7433973019190576
126	12700.0	0.7357970739122174
127	12800.0	0.7424472734182025
128	12900.0	0.7368421052631579
129	13000.0	0.7443473304199126
130	13100.0	0.742162264867946
131	13200.0	0.7433973019190576
132	13300.0	0.7354170625118753

133	13400.0	0.7425422762682881
134	13500.0	0.740072202166065
135	13600.0	0.740452213566407
136	13700.0	0.7374121223636709
137	13800.0	0.7397871936158085
138	13900.0	0.7401672050161505
139	14000.0	0.7425422762682881
140	14100.0	0.7379821394641839
141	14200.0	0.7397871936158085
142	14300.0	0.740642219266578
143	14400.0	0.7363670910127303
144	14500.0	0.7401672050161505
145	14600.0	0.7389321679650389
146	14700.0	0.7371271138134144
147	14800.0	0.739502185065552
148	14900.0	0.7375071252137564
149	15000.0	0.7370321109633289
150	15100.0	0.7392171765152955
151	15200.0	0.7323769713091393
152	15300.0	0.741212236367091
153	15400.0	0.740262207866236
154	15500.0	0.7374121223636709
155	15600.0	0.7405472164164925
156	15700.0	0.7403572107163214
157	15800.0	0.7392171765152955
158	15900.0	0.7365570967129014
159	16000.0	0.742162264867946
160	16100.0	0.737602128063842
161	16200.0	0.7359870796123884
162	16300.0	0.7399771993159795
163	16400.0	0.7373171195135854
164	16500.0	0.7425422762682881
165	16600.0	0.7351320539616188

	epoch	test@esi@crop E E 🗵 🕾 🛗
0	100.0	2.678470748843569
1	200.0	2.481149167725534
2	300.0	2.239421934070009
3	400.0	1.965602691968282
4	500.0	1.6150351972290964
5	600.0	1.519044041633606
6	700.0	1.362241020347133
7	800.0	1.2721973625096408
8	900.0	1.2127950816443471
9	1000.0	1.1255121364738
10	1100.0	1.1659277095939173
11	1200.0	1.0736563115408926
12	1300.0	1.0427916013833247
13	1400.0	1.041574197104483
14	1500.0	1.0517836892243588
15	1600.0	1.0313725146380337
16	1700.0	1.066173414028052
17	1800.0	1.0641988678412004
18	1900.0	1.0391440442114166
19	2000.0	0.964088606111931
20	2100.0	0.9771717588106791
21	2200.0	0.9367840170860291
22	2300.0	0.9790175856965961
23	2400.0	1.0264663241126322
24	2500.0	0.9669883366787072
25	2600.0	0.9648035945314349
26	2700.0	0.978692149032246
27	2800.0	0.9650485006245699
28	2900.0	0.9814747459960707
29	3000.0	1.0489521647944595
30	3100.0	0.9296804048798301
31	3200.0	0.9871804240978126

32	3300.0	1.0109158078829448
33	3400.0	0.9082257787386576
34	3500.0	1.0023154374324914
35	3600.0	0.9853374062162457
36	3700.0	0.9769435282909509
37	3800.0	0.9387575066450871
38	3900.0	0.9917660330281113
39	4000.0	0.9660206736940327
40	4100.0	1.012849641568733
41	4200.0	0.9714847373239922
42	4300.0	1.0202981916340914
43	4400.0	0.9395055463819793
44	4500.0	1.0260735602089852
45	4600.0	1.0031020774985804
46	4700.0	1.0379905848792106
47	4800.0	0.9992093125979106
48	4900.0	1.0197544079838377
49	5000.0	1.024906958955707
50	5100.0	0.9431770866567438
51	5200.0	0.8801730598464157
52	5300.0	0.8661863316189159
53	5400.0	0.8670836925506592
54	5500.0	0.8452936772144202
55	5600.0	0.8492554353945183
56	5700.0	0.857621532497984
57	5800.0	0.8527560660333344
58	5900.0	0.8579067515604424
59	6000.0	0.8389993645928123
60	6100.0	0.8386668526765072
61	6200.0	0.8458672584909381
62	6300.0	0.8708288568438906
63	6400.0	0.8607129526860786
64	6500.0	0.8504174290281353
65	6600.0	0.839731405359326

66	6700.0	0.866740452520775
67	6800.0	0.8467869847109823
68	6900.0	0.8811839786442843
69	7000.0	0.8408811029159662
70	7100.0	0.8425379115523715
71	7200.0	0.8296169439951578
72	7300.0	0.8336427296652938
73	7400.0	0.8584739807880286
74	7500.0	0.8436104593854962
75	7600.0	0.8336734316565774
76	7700.0	0.8188974380493164
77	7800.0	0.8450317429773735
78	7900.0	0.8439290032242284
79	8000.0	0.8389922154672218
80	8100.0	0.8540851105343211
81	8200.0	0.835719932570602
82	8300.0	0.8309448397520817
83	8400.0	0.8182521567200169
84	8500.0	0.8212054808934529
85	8600.0	0.817311272837899
86	8700.0	0.8059186843308536
87	8800.0	0.8085656745867296
88	8900.0	0.8125462219570623
89	9000.0	0.8157605808792692
90	9100.0	0.8126531785184686
91	9200.0	0.8126877260930611
92	9300.0	0.8126475202314781
93	9400.0	0.8101254992412799
94	9500.0	0.8075343775026727
95	9600.0	0.8142578874573563
96	9700.0	0.8122728857127103
97	9800.0	0.8258283510352626
98	9900.0	0.8130031621817386
99	10000.0	0.8060980540333372

100	10100.0	0.8162582106662519
101	10200.0	0.8144006871815884
102	10300.0	0.8115560049360449
103	10400.0	0.8120701515313351
104	10500.0	0.8125319558562655
105	10600.0	0.8110539985425544
106	10700.0	0.8134845778797613
107	10800.0	0.8126648187637329
108	10900.0	0.8062895744135885
109	11000.0	0.8173402842247125
110	11100.0	0.8139857920733365
111	11200.0	0.8223255354346651
112	11300.0	0.8081328294493936
113	11400.0	0.8182990988095601
114	11500.0	0.8195687431277651
115	11600.0	0.8050561339566202
116	11700.0	0.8050170322259267
117	11800.0	0.8219548749201225
118	11900.0	0.8164714589263453
119	12000.0	0.8191078583399455
120	12100.0	0.8127704206741218
121	12200.0	0.834672777038632
122	12300.0	0.8078483632116606
123	12400.0	0.8183096202937039
124	12500.0	0.8194320996602377
125	12600.0	0.8049658246112592
126	12700.0	0.8331029438611233
127	12800.0	0.8112858217774015
128	12900.0	0.823885495373697
129	13000.0	0.8047539665843502
130	13100.0	0.8163072035168156
131	13200.0	0.8096483116800135
132	13300.0	0.8300993355837736
133	13 <u>4</u> 00 0	N 81N1242847514875

155	154000	0.0101272077317073
134	13500.0	0.8173342955834938
135	13600.0	0.8161373694737752
136	13700.0	0.82794007080974
137	13800.0	0.8175962222344948
138	13900.0	0.8189065447359374
139	14000.0	0.8171892008998177
140	14100.0	0.8236696326371395
141	14200.0	0.8138845086097717
142	14300.0	0.8159282102729335
143	14400.0	0.830347357193629
144	14500.0	0.8250493347644806
145	14600.0	0.8208774615417828
146	14700.0	0.8215745071570079
147	14800.0	0.8148576965837767
148	14900.0	0.822995054360592
149	15000.0	0.8235284194801793
150	15100.0	0.8195755537712213
151	15200.0	0.8401646603237499
152	15300.0	0.8168663254289916
153	15400.0	0.8201059820074024
154	15500.0	0.8275300165017446
155	15600.0	0.8183076885613528
156	15700.0	0.8182680563493209
157	15800.0	0.8274846797639673
158	15900.0	0.8263782423554045
159	16000.0	0.8160260278167146
160	16100.0	0.8273653917240374
161	16200.0	0.8220214242284948
162	16300.0	0.8186248091134158
163	16400.0	0.8257588018070567
164	16500.0	0.8155486040043108
165	16600.0	0.8374359622146144

normalised_entropy

	epoch	testPesiQsrop 🛨 🗏 🔀 🛗 🛗
0	100.0	0.9798289872882893
1	200.0	0.9592601557591558
2	300.0	0.92478047725526
3	400.0	0.8466416068478453
4	500.0	0.7037553774547196
5	600.0	0.6220120711401799
6	700.0	0.5678079289083537
7	800.0	0.5113676477244161
8	900.0	0.49963560055445155
9	1000.0	0.45635890797610157
10	1100.0	0.4465172842113822
11	1200.0	0.4456698229030672
12	1300.0	0.40509358699073045
13	1400.0	0.40827248827169405
14	1500.0	0.4181227505535493
15	1600.0	0.38766610855705586
16	1700.0	0.4120320025311209
17	1800.0	0.41191903923755135
18	1900.0	0.4212413925918907
19	2000.0	0.3755937685378486
20	2100.0	0.39082983177514125
21	2200.0	0.38928214674233347
22	2300.0	0.4015469235792238
23	2400.0	0.3931234718705456
24	2500.0	0.3849133745744703
25	2600.0	0.37794823314036885
26	2700.0	0.3990738675912795
27	2800.0	0.39423235944530116
28	2900.0	0.3950561907226632
29	3000.0	0.4094137043729156
30	3100.0	0.37118003224773866
31	3200.0	0.3993925678623554

32	3300.0	0.40204286104188136
33	3400.0	0.37905903304685507
34	3500.0	0.39447901200459934
35	3600.0	0.4023492051330601
36	3700.0	0.39952018255066696
37	3800.0	0.40093823872703394
38	3900.0	0.40712428450833565
39	4000.0	0.4160504498772582
40	4100.0	0.3997853595495179
41	4200.0	0.4120413778219163
42	4300.0	0.4235173014663096
43	4400.0	0.4145998457369187
44	4500.0	0.4076112836525736
45	4600.0	0.42415877102491817
46	4700.0	0.4189112041016031
47	4800.0	0.4293121216121835
48	4900.0	0.4463757587978646
49	5000.0	0.42477261664499105
50	5100.0	0.4174518291655317
51	5200.0	0.3949748803381002
52	5300.0	0.3881269433574035
53	5400.0	0.39747729637585233
54	5500.0	0.3869389592525331
55	5600.0	0.3894304559639871
56	5700.0	0.37864020485491123
57	5800.0	0.36965885684219757
58	5900.0	0.37261644352893514
59	6000.0	0.3698443558287217
60	6100.0	0.37081797667019
61	6200.0	0.3715549157686431
62	6300.0	0.3762414714081895
63	6400.0	0.36258778435273836
64	6500.0	0.3578910884715839
65	6600.0	0.3647449334130277

66	6700.0	0.36002209248616174
67	6800.0	0.34522776111731074
68	6900.0	0.37217136437780113
69	7000.0	0.34238033595475637
70	7100.0	0.34979298602667186
71	7200.0	0.34092190907569114
72	7300.0	0.3417024487396304
73	7400.0	0.3387811557661778
74	7500.0	0.3403580954789255
75	7600.0	0.33591830972797987
76	7700.0	0.3252660337111444
77	7800.0	0.34755328107917577
78	7900.0	0.33417110254663535
79	8000.0	0.3405755386591728
80	8100.0	0.35315387565646134
81	8200.0	0.3114364706652259
82	8300.0	0.3179216679343474
83	8400.0	0.31263290411071953
84	8500.0	0.3095476461095591
85	8600.0	0.3077208557759495
86	8700.0	0.3040058808976336
87	8800.0	0.3017013896084683
88	8900.0	0.3222408927078146
89	9000.0	0.3070957246171914
90	9100.0	0.2965369995569472
91	9200.0	0.29003910236478236
92	9300.0	0.29357155244114413
93	9400.0	0.29234808007279617
94	9500.0	0.29264015655836495
95	9600.0	0.2847495714158992
96	9700.0	0.29825444958089037
97	9800.0	0.29651378348551843
98	9900.0	0.2922889691171097
99	10000.0	0.2888922839932131

100	10100.0	0.2883041316783861
101	10200.0	0.2881808280038806
102	10300.0	0.2791164954216472
103	10400.0	0.27267988824853423
104	10500.0	0.2829435509963111
105	10600.0	0.28344343815288364
106	10700.0	0.28467138271560105
107	10800.0	0.28144604883877106
108	10900.0	0.27161725582606255
109	11000.0	0.2924272200917645
110	11100.0	0.27196696491810435
111	11200.0	0.29062016382204725
112	11300.0	0.2812415175897278
113	11400.0	0.27394531739430805
114	11500.0	0.2695547926908388
115	11600.0	0.27200959613516645
116	11700.0	0.2684627799690619
117	11800.0	0.2715702687473141
118	11900.0	0.2809799470852564
119	12000.0	0.277821646383591
120	12100.0	0.2692042861219461
121	12200.0	0.3039878660930827
122	12300.0	0.2679829466553575
123	12400.0	0.28159759562436376
124	12500.0	0.27344559255082096
125	12600.0	0.2701360031427278
126	12700.0	0.2746851567915812
127	12800.0	0.27764581139042827
128	12900.0	0.2672914419929813
129	13000.0	0.26823194136122164
130	13100.0	0.26661105462178836
131	13200.0	0.26191955679114864
132	13300.0	0.2849810754484988
133	13400 0	n

134 13500.0 0,2683973965163741 135 13600.0 0,2708362853506684 136 13700.0 0,2799068038146033 137 13800.0 0,28539939744830833 138 13900.0 0,26576329989961495 139 14000.0 0,2632226526165066 140 14100.0 0,2729391870398127 141 14200.0 0,2674679583115155 142 14300.0 0,2674679583115155 143 14400.0 0,28700642646457586 144 14500.0 0,2632012602360149 145 14600.0 0,2614938592176892 146 14700.0 0,26502850797270133 147 14800.0 0,27697876155229206 148 14900.0 0,26837340063544113 149 1500.0 0,2654346652794718 150 15100.0 0,2664449685622785 151 15200.0 0,27166454057695294 153 15400.0 0,27704296601643566 154 15500.0 0,2730796410062117 155 15600.0 0,27649900320150588 157	133	.5-00.0	0.2/257007075025517
136 13700.0 0.2799068038146033 137 13800.0 0.28539939744830833 138 13900.0 0.26576329989961495 139 14000.0 0.26322226526165066 140 14100.0 0.27293991870398127 141 14200.0 0.2674679583115155 142 14300.0 0.2674679583115155 143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.26502850797270133 147 14800.0 0.26502850797270133 149 1500.0 0.26837340063544113 149 1500.0 0.2663436652794718 150 15100.0 0.2644496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.27024296601643566 157 15800.0 0.2645900320150588 157 15800.0 0.26829832224888467 159 16000.0 0.2652940199716268	134	13500.0	0.2683973965163741
137 13800.0 0.28539939744830833 138 13900.0 0.26576329989961495 139 14000.0 0.26322226526165066 140 14100.0 0.27293991870398127 141 14200.0 0.27012005501003655 142 14300.0 0.2674679583115155 143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.2652850797270133 147 14800.0 0.26502850797270133 149 1500.0 0.26837340063544113 149 1500.0 0.2664346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.27024296601643566 157 15800.0 0.26829832224888467 159 16000.0 0.268298322248019716268	135	13600.0	0.2708362853506684
138 13900.0 0.26576329989961495 139 14000.0 0.2632226526165066 140 14100.0 0.27293991870398127 141 14200.0 0.27012005501003655 142 14300.0 0.2674679583115155 143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	136	13700.0	0.2799068038146033
139 14000.0 0.26322226526165066 140 14100.0 0.27293991870398127 141 14200.0 0.27012005501003655 142 14300.0 0.2674679583115155 143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2684346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	137	13800.0	0.28539939744830833
140 14100.0 0.27293991870398127 141 14200.0 0.27012005501003655 142 14300.0 0.2674679583115155 143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.2652940199716268	138	13900.0	0.26576329989961495
141 14200.0 0.27012005501003655 142 14300.0 0.2674679583115155 143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.2652940199716268	139	14000.0	0.26322226526165066
142 14300.0 0.2674679583115155 143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	140	14100.0	0.27293991870398127
143 14400.0 0.28700642646457586 144 14500.0 0.2632012602360149 145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	141	14200.0	0.27012005501003655
144 14500.0 0.2632012602360149 145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	142	14300.0	0.2674679583115155
145 14600.0 0.2614938592176892 146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	143	14400.0	0.28700642646457586
146 14700.0 0.26502850797270133 147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	144	14500.0	0.2632012602360149
147 14800.0 0.27697876155229206 148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	145	14600.0	0.2614938592176892
148 14900.0 0.26837340063544113 149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	146	14700.0	0.26502850797270133
149 15000.0 0.2654346652794718 150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	147	14800.0	0.27697876155229206
150 15100.0 0.26464496885622585 151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	148	14900.0	0.26837340063544113
151 15200.0 0.28261016716686194 152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	149	15000.0	0.2654346652794718
152 15300.0 0.27166454057695294 153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	150	15100.0	0.26464496885622585
153 15400.0 0.2693409329015176 154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	151	15200.0	0.28261016716686194
154 15500.0 0.2730796410062117 155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	152	15300.0	0.27166454057695294
155 15600.0 0.27024296601643566 156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	153	15400.0	0.2693409329015176
156 15700.0 0.2645900320150588 157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	154	15500.0	0.2730796410062117
157 15800.0 0.25876351787227203 158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	155	15600.0	0.27024296601643566
158 15900.0 0.26829832224888467 159 16000.0 0.2652940199716268	156	15700.0	0.2645900320150588
159 16000.0 0.2652940199716268	157	15800.0	0.25876351787227203
	158	15900.0	0.26829832224888467
160 16100.0 0.2559109712630063	159	16000.0	0.2652940199716268
	160	16100.0	0.2559109712630063
161 16200.0 0.28214935139288766	161	16200.0	0.28214935139288766
162 16300.0 0.26202519194109913	162	16300.0	0.26202519194109913
163 16400.0 0.2602281895694954	163	16400.0	0.2602281895694954
164 16500.0 0.2589683905088152	164	16500.0	0.2589683905088152
165 16600.0 0.2725887875717311	165	16600.0	0.2725887875717311

max_p

	epoch	testPesiDsrop 🕀 🗖 🔀 😭 🛗
0	100.0	0.10725796569238569
1	200.0	0.1234853163024624
2	300.0	0.16299718395286067
3	400.0	0.25036288200166773
4	500.0	0.38544136893946296
5	600.0	0.4500196851208118
6	700.0	0.4990506240131509
7	800.0	0.5504321700467054
8	900.0	0.5643232922895585
9	1000.0	0.6117968496749909
10	1100.0	0.6055152511814124
11	1200.0	0.6153020324214158
12	1300.0	0.6536411897506004
13	1400.0	0.6493286674248726
14	1500.0	0.6394349552482882
15	1600.0	0.6695218339021637
16	1700.0	0.6434189152993925
17	1800.0	0.6432801894808187
18	1900.0	0.6380063025597585
19	2000.0	0.6776489020073434
20	2100.0	0.6739698067921865
21	2200.0	0.6706287707300348
22	2300.0	0.6606578989987497
23	2400.0	0.6681324000053254
24	2500.0	0.6746102444871442
25	2600.0	0.6764300882918242
26	2700.0	0.6639399857387872
27	2800.0	0.6662248114590044
28	2900.0	0.65970137108874
29	3000.0	0.6492874823933927
30	3100.0	0.690697081252556
31	3200.0	0.6608110109300593

32	3300.0	0.654913164784241
33	3400.0	0.679830988029235
34	3500.0	0.6662059601282362
35	3600.0	0.6641483861367647
36	3700.0	0.6616831706454948
37	3800.0	0.6643291765488805
38	3900.0	0.6643430353592675
39	4000.0	0.6592379647381242
40	4100.0	0.6627014338822956
41	4200.0	0.6582745460192785
42	4300.0	0.6462695545600254
43	4400.0	0.6540361276126827
44	4500.0	0.662988367720337
45	4600.0	0.6527182910461832
46	4700.0	0.655209637177482
47	4800.0	0.6485008516625128
48	4900.0	0.6322998483213164
49	5000.0	0.6543218075221151
50	5100.0	0.6593247735633974
51	5200.0	0.6798176249917777
52	5300.0	0.6874674741428614
53	5400.0	0.6809913907784055
54	5500.0	0.6879157829755798
55	5600.0	0.6871098223553396
56	5700.0	0.6982633406595429
57	5800.0	0.7027622533120879
58	5900.0	0.7002419282020599
59	6000.0	0.7038832730991451
60	6100.0	0.7043342383759977
61	6200.0	0.7020301681132953
62	6300.0	0.7000988279484353
63	6400.0	0.7116960015968296
64	6500.0	0.7159108015694999
65	6600.0	0.7102764455080259

66	6700.0	0.7124940149915008
67	6800.0	0.7220505452214958
68	6900.0	0.7027951837967675
69	7000.0	0.7273599507576292
70	7100.0	0.7238598377243004
71	7200.0	0.7304003951260963
72	7300.0	0.7309247067100123
73	7400.0	0.7319853541834282
74	7500.0	0.7324504065871488
75	7600.0	0.7353729242248361
76	7700.0	0.7447431721253335
77	7800.0	0.7277690076384055
78	7900.0	0.7397062083104253
79	8000.0	0.7352893687282115
80	8100.0	0.7221904465075389
81	8200.0	0.7584287345171563
82	8300.0	0.7529900801084396
83	8400.0	0.7563993137598083
84	8500.0	0.7586799732478607
85	8600.0	0.7603562742998318
86	8700.0	0.7648302312362065
87	8800.0	0.7670773588249762
88	8900.0	0.7524003085586342
89	9000.0	0.7634447559122575
90	9100.0	0.772437476531965
91	9200.0	0.777269736320239
92	9300.0	0.7749395694837764
93	9400.0	0.7768029418255289
94	9500.0	0.7754359780756802
95	9600.0	0.7806700681657046
96	9700.0	0.771874960715069
97	9800.0	0.773286367355135
98	9900.0	0.7762988770209676
99	10000.0	0.7795193788331656

100	10100.0	0.78022854250691
101	10200.0	0.7803471797368338
102	10300.0	0.786060058909769
103	10400.0	0.7899728101309592
104	10500.0	0.7838695445668667
105	10600.0	0.7838872336580254
106	10700.0	0.7832605413400286
107	10800.0	0.7856230622526585
108	10900.0	0.7917478524435841
109	11000.0	0.7781643631022035
110	11100.0	0.7918948221179485
111	11200.0	0.7782577796963578
112	11300.0	0.7857727117464158
113	11400.0	0.7917551293971986
114	11500.0	0.7951307139105835
115	11600.0	0.7931766390415419
116	11700.0	0.7957567029775786
117	11800.0	0.7925552496456181
118	11900.0	0.7876889335549695
119	12000.0	0.7891639886689734
120	12100.0	0.7945779078862478
121	12200.0	0.7673123791125843
122	12300.0	0.7963683033949881
123	12400.0	0.7864009462878796
124	12500.0	0.791992593758373
125	12600.0	0.7946444634088382
126	12700.0	0.7915727239177862
127	12800.0	0.7897341201089304
128	12900.0	0.7965893768072808
129	13000.0	0.7961947321325523
130	13100.0	0.7978894684719264
131	13200.0	0.8002349046072579
132	13300.0	0.7838306548408336
133	13400 0	N 794217278743N938

134 13500.0 0.7963026428367619 135 13600.0 0.7954923873298322 136 13700.0 0.7884106274546269 137 13800.0 0.7845978967911975 138 13900.0 0.7989281082298283 139 14000.0 0.8003949149579529 140 14100.0 0.7937559276032126 141 14200.0 0.7949633789497389 142 14300.0 0.7975565256013314 143 14400.0 0.7822327462525597 144 14500.0 0.8001865761691845 145 14600.0 0.8011280870156756 146 14700.0 0.7985259465067736 147 14800.0 0.799679049617094 148 14900.0 0.79973495148534265 149 15000.0 0.799765800816737 150 15100.0 0.7995324164471562 153 15400.0 0.7995324164471562 153 15400.0 0.79938094863007328 155 15600.0 0.7963094820025844
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metadata

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4	500.0	0.3333333333333	33 83 00231938692741 09 6	0.00353519245982 0.755 60850739479065
5	600.0	0.3978494623655	59 0.43 0266089430078 8.6 41	0.00381016614846 8 55283670592308044
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9	1000.0	0.6666666666666666666666666666666666666	66 0 00406622234731 9.1 26	0.00508122565224 0.860 02443313598633
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13	1400.0	0.9354838709677	74 03 00584604404866 695 4	0.00677342619746 9.25645 085150718689
14	1500.0	1.0	0.00613743998110 2.9 43	0.00725664710626 0 <i>®</i> \$\$57680344581604
15	1600.0	1.0	0.00615825364366 1.7 874	0.00781881064176 6<i>5</i>%7 6203060150146
16	1700.0	1.0	0.00727811176329 8.5 0115	0.00837598089128 0386 89265251159668
17	1800.0	1.0	0.00791746098548 1.7 89	0.00902406498789 0%73 3719072341919
18	1900.0	1.0	0.00833298265933 9.9 05	0.00966629013419 0 \$6\$20662689208984
19	2000.0	1.0	0.00864416174590 \$£ 76	0.01041316241025 92 501187753677368
20	2100.0	1.0	0.009649940766394.038	0.01115312799811 0@£ 2228116989136
21	2200.0	1.0	0.00974475778639 3.0 66	0.01201349496841 4.307 11509680747986
22	2300.0	1.0	0.01158480159938 33 54	0.01286570448428 3.9220 4440514087677
23	2400.0	1.0	0.01212109532207 2.5 06	0.01385632250458 0 8 274 7700452804565
24	2500.0	1.0	0.01208548154681 92 01	0.01483730040490 6.2373 15337104797363
25	2600.0	1.0	0.01398905366659 1.6 44	0.01597726903855 8.2076 55598068237305
26	2700.0	1.0	0.01523924712091 684 3	0.01710578985512 0 . 3990 8823728561401
27	2800.0	1.0	0.01557181403040 8% 6	0.01841679960489 2.73 355222845077515
28	2900.0	1.0	0.01729393005371 0.9 38	0.01971418038010 5%77 22330284118652
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30	3100.0	1.0	0.01979168131947 5 .074	0.02271112054586 4.809 4532852172852
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32 3300.0 1.0 0.023009147495031357 0.02615149505436920749840612411499 33 3400.0 1.0 0.0262688174843782015 0.0281359292566705228639526367187 34 3500.0 1.0 0.025276638567447662 0.03009698353707032349839577674865 35 3600.0 1.0 0.026914309710264206 0.0323708653450002231436216831207 36 3700.0 1.0 0.0284672267735004043 0.0346165671944602222358429431915	5
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98	9900.0	0.0080000000000	00 000 2641002178192 1. 0	0.76019245386123 6 <i>9</i> 68715250492096
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111	11200.0	0.008000000000000 000000000000000000000	0.89055132865905 09 410902857780457
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118	11900.0	0.0016000000000000000000000000000000000	0.93083059787750 2.9 256536960601807
119	12000.0	0.001600000000000 0000000000000000000000	0.93551713228225 0 . 9 468562006950378
120	12100.0	0.0016000000000000000000000000000000000	0.93957906961441 0.9 477217793464661
121	12200.0	0.00160000000000 00000 870581586837768\$5	0.94370871782302 89 280574321746826
122	12300.0	0.0016000000000 0033 0387387466430 6	0.94728380441665 6 \$992805480957031
123	12400.0	0.001600000000000 000000 41276645660 4 .0	0.95091426372528 02 764331936836243
124	12500.0	0.0016000000000000000000000000000000000	0.95405393838882 45 633714556694031
125	12600.0	0.00160000000000 00000000000000000000000	0.95723932981491 09 289463758468628
126	12700.0	0.001600000000000 0000000000000000000000	0.95999145507812 6 .9301282167434692
127	12800.0	0.0016000000000000000000000000000000000	0.96278125047683 02 9571903347969055
128	12900.0	0.0016000000000000000000000000000000000	0.96518963575363 0 <i>D</i> 9463679790496826
129	13000.0	0.001600000000000 0022472 17571735382 0 2	0.96762913465499 8 \$\$755168914794922
130	13100.0	0.0016000000000000000000000000000000000	0.96973371505737 6 .9028801321983337
131	13200.0	0.001600000000000 0033323 02252864837 65 0	0.97186410427093 6 .8766889572143555
132	13300.0	0.001600000000000 0000000000000000000000	0.97370082139968 8. ®135991334915161
133	13400 0	Ი ᲘᲘ16ᲘᲘᲘᲘᲘᲘᲘᲘ ᲘᲘᲗസ	Ი 97555893659591 Რ™ 61⊿Ი1522159576⊿

155	15-100.0	0.0010000000000000000000000000000000000	0.57.555055055557.
134	13500.0	0.0016000000000 000000 41860342025 7 £0	0.97716015577316 28 958803415298462
135	13600.0	0.0016000000000 000000000000000000000000	0.97877925634384 0 9 080502390861511
136	13700.0	0.00160000000000 00000 19717693328 8 £	0.98017370700836 08 877990245819092
137	13800.0	0.0016000000000000000000000000000000000	0.98158317804336 6.9 423796534538269
138	13900.0	0.0016000000000000000000000000000000000	0.98279666900634 0. 9214438199996948
139	14000.0	0.0016000000000000000000000000000000000	0.98402273654937 74 434782266616821
140	14100.0	0.00160000000000 00000000000000000000000	0.98507785797119 0& 897449374198914
141	14200.0	0.00160000000000 0000000 6719293594 3.6 0	0.98614370822906 4.9 107873439788818
142	14300.0	0.0016000000000000000000000000000000000	0.98706066608428 9.9 291774034500122
143	14400.0	0.0016000000000000000000000000000000000	0.98798650503158 6 . 3 9287829399108887
144	14500.0	0.0016000000000000000000000000000000000	0.98878294229507 45 264171123504639
145	14600.0	0.0016000000000000000000000000000000000	0.98958683013916 02 9041689038276672
146	14700.0	0.0016000000000000000000000000000000000	0.99027818441390 9 928118884563446
147	14800.0	0.0016000000000000000000000000000000000	0.99097591638565 0 £905906081199646
148	14900.0	0.0016000000000000000000000000000000000	0.99157589673995 9 . 3 258377552032471
149	15000.0	0.0016000000000000000000000000000000000	0.99218118190765 38 642977476119995
150	15100.0	0.0016000000000000000000000000000000000	0.99270153045654 8 .9307594895362854
151	15200.0	0.0016000000000000000000000000000000000	0.99322658777236 9. 9123125672340393
152	15300.0	0.0016000000000000000000000000000000000	0.99367779493331 9 .₱080930948257446
153	15400.0	0.0016000000000000000000000000000000000	0.99413305521011 85 173640012741089
154	15500.0	0.0016000000000000000000000000000000000	0.99452424049377 @ \$175479412078857
155	15600.0	0.0016000000000000000000000000000000000	0.994918763637540.79527174234390259
156	15700.0	0.0016000000000000000000000000000000000	0.99525779485702 6. 9114720821380615
157	15800.0	0.0016000000000000000000000000000000000	0.99559974670410 0 <i>\mathbb{O}</i> 27317202091217
158	15900.0	0.0016000000000000000000000000000000000	0.99589359760284429494190216064453
159	16000.0	0.0016000000000000000000000000000000000	0.99618983268737 09 31239128112793
160	16100.0	0.00160000000000 00000000000000000000000	0.99644440412521 8.9 012432098388672
161	16200.0	0.0016000000000000000000000000000000000	0.99670106172561 65 166123867034912
162	16300.0	0.0016000000000000000000000000000000000	0.99692147970199 68 155808687210083
163	16400.0	0.001600000000000 00000 3000345230 1 .0	0.99714380502700 8 . 9 468343257904053
164	16500.0	0.0016000000000000000000000000000000000	0.99733477830886 84 429689645767212
165	16600.0	0.001600000000000 00003 3646116256 7. 0	0.99752742052078 0.9 300360679626465