

```
1 /usr/local/bin/python3.9 /Users/amandashen/Desktop/
  Stanford-CS229-Project/DataCollector.py
2 Type your name so I can save your result and
  differentiate from other:amshen
3 0 + 448 =
4 448
5 Time: 9.495710372924805
6 Correct! it took you 9 seconds!
7 0 + 886 =
8 886
9 Time: 3.6664819717407227
10 Correct! it took you 3 seconds!
11 0 + 317 =
12 317
13 Time: 2.455793857574463
14 Correct! it took you 2 seconds!
15 0 + 810 =
16 810
17 Time: 2.4239139556884766
18 Correct! it took you 2 seconds!
19 Next Level, result defaultdict(<function main.<
  locals>.lambda at 0x103eecca0>, {(-1, -1, -1, -1,
  )': [9.495710372924805, 3.6664819717407227, 2.
  455793857574463, 2.4239139556884766]})
20 3 + 4 =
21 7
22 Time: 2.5430097579956055
23 Correct! it took you 2 seconds!
24 1 + 1 =
25 2
26 Time: 1.2480921745300293
27 Correct! it took you 1 seconds!
28 3 + 1 =
29 4
30 Time: 1.2138690948486328
31 Correct! it took you 1 seconds!
32 2 + 5 =
33 7
34 Time: 1.3539178371429443
35 Correct! it took you 1 seconds!
36 Next Level, result defaultdict(<function main.<
```

```
36 locals>.<lambda> at 0x103eecca0>, {(-1, -1, -1, -1
)': [9.495710372924805, 3.6664819717407227, 2.
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)': [2.5430097579956055, 1.2480921745300293, 1.
2138690948486328, 1.3539178371429443]})  
37 4 + 7 =  
38 11  
39 Time: 1.8650119304656982  
40 Correct! it took you 1 seconds!  
41 7 + 7 =  
42 14  
43 Time: 1.4750850200653076  
44 Correct! it took you 1 seconds!  
45 9 + 3 =  
46 12  
47 Time: 1.5706660747528076  
48 Correct! it took you 1 seconds!  
49 8 + 6 =  
50 14  
51 Time: 3.864358901977539  
52 Correct! it took you 3 seconds!  
53 Next Level, result defaultdict(<function main.<
locals>.<lambda> at 0x103eecca0>, {(-1, -1, -1, -1
)': [9.495710372924805, 3.6664819717407227, 2.
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)': [1.8650119304656982, 1.4750850200653076, 1.
5706660747528076, 3.864358901977539]})  
54 8 + 70 =  
55 78  
56 Time: 2.113610029220581  
57 Correct! it took you 2 seconds!  
58 1 + 60 =  
59 61  
60 Time: 1.5849051475524902  
61 Correct! it took you 1 seconds!  
62 2 + 70 =  
63 72  
64 Time: 1.7355537414550781  
65 Correct! it took you 1 seconds!
```

```
66 4 + 60 =
67 64
68 Time: 1.9461171627044678
69 Correct! it took you 1 seconds!
70 Next Level, result defaultdict(<function main.<
    locals>.<lambda> at 0x103eecca0>, {(-1, -1, -1, -
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5706660747528076, 3.864358901977539], '(1, 2, 0, 1
)': [2.113610029220581, 1.5849051475524902, 1.
7355537414550781, 1.9461171627044678]})}

71 43 + 2 =
72 45
73 Time: 4.103563070297241
74 Correct! it took you 4 seconds!
75 27 + 1 =
76 28
77 Time: 1.6747498512268066
78 Correct! it took you 1 seconds!
79 63 + 3 =
80 66
81 Time: 2.5107529163360596
82 Correct! it took you 2 seconds!
83 76 + 3 =
84 79
85 Time: 2.2012133598327637
86 Correct! it took you 2 seconds!
87 Next Level, result defaultdict(<function main.<
    locals>.<lambda> at 0x103eecca0>, {(-1, -1, -1, -
1)': [9.495710372924805, 3.6664819717407227, 2.
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0)': [1.8650119304656982, 1.4750850200653076, 1.
5706660747528076, 3.864358901977539], '(1, 2, 0, 1
)': [2.113610029220581, 1.5849051475524902, 1.
7355537414550781, 1.9461171627044678], '(1, 2, 0,
0)': [4.103563070297241, 1.6747498512268066, 2.]})
```

```
87 5107529163360596, 2.2012133598327637])  
88 49 + 2 =  
89 51  
90 Time: 1.8688290119171143  
91 Correct! it took you 1 seconds!  
92 25 + 8 =  
93 33  
94 Time: 2.232913017272949  
95 Correct! it took you 2 seconds!  
96 26 + 6 =  
97 32  
98 Time: 1.9204082489013672  
99 Correct! it took you 1 seconds!  
100 66 + 6 =  
101 72  
102 Time: 1.9124228954315186  
103 Correct! it took you 1 seconds!  
104 Next Level, result defaultdict(<function main.<  
locals>.lambda at 0x103eecca0>, {(-1, -1, -1, -  
1)': [9.495710372924805, 3.6664819717407227, 2.  
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)': [2.113610029220581, 1.5849051475524902, 1.  

```

```
115 Time: 3.006700038909912
116 Correct! it took you 3 seconds!
117 96 + 9 =
118 105
119 Time: 2.827878952026367
120 Correct! it took you 2 seconds!
121 Next Level, result defaultdict(<function main.<
    locals>.<lambda> at 0x103eecca0>, {(-1, -1, -1, -
1)': [9.495710372924805, 3.6664819717407227, 2.
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5706660747528076, 3.864358901977539], '(1, 2, 0, 1
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0)': [4.103563070297241, 1.6747498512268066, 2.
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0)': [3.9162843227386475, 5.761922121047974, 3.
006700038909912, 2.827878952026367]})})
122 300 + 7 =
123 307
124 Time: 1.8971099853515625
125 Correct! it took you 1 seconds!
126 6 + 800 =
127 806
128 Time: 2.43399977684021
129 Correct! it took you 2 seconds!
130 700 + 7 =
131 707
132 Time: 1.7939808368682861
133 Correct! it took you 1 seconds!
134 600 + 5 =
135 605
136 Time: 2.1348800659179688
137 Correct! it took you 2 seconds!
138 Next Level, result defaultdict(<function main.<
    locals>.<lambda> at 0x103eecca0>, {(-1, -1, -1, -
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138 455793857574463, 2.423913955688476], '(1, 1, 0, 0
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0)': [4.103563070297241, 1.6747498512268066, 2.
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)': [1.8971099853515625, 2.43399977684021, 1.
7939808368682861, 2.1348800659179688]})  
139 330 + 3 =  
140 333  
141 Time: 1.7857449054718018  
142 Correct! it took you 1 seconds!  
143 5 + 440 =  
144 445  
145 Time: 1.8992640972137451  
146 Correct! it took you 1 seconds!  
147 710 + 8 =  
148 718  
149 Time: 2.873800039291382  
150 Correct! it took you 2 seconds!  
151 8 + 390 =  
152 398  
153 Time: 2.9589271545410156  
154 Correct! it took you 2 seconds!  
155 Next Level, result defaultdict(<function main.<
locals>.lambda at 0x103eecca0>, {(-1, -1, -1,
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155 0)': [4.103563070297241, 1.6747498512268066, 2.  
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873800039291382, 2.9589271545410156]})  
156 407 + 8 =  
157 415  
158 Time: 4.657984018325806  
159 Correct! it took you 4 seconds!  
160 105 + 8 =  
161 113  
162 Time: 3.6199049949645996  
163 Correct! it took you 3 seconds!  
164 9 + 804 =  
165 813  
166 Time: 6.3999879360198975  
167 Correct! it took you 6 seconds!  
168 5 + 706 =  
169 711  
170 Time: 3.3643107414245605  
171 Correct! it took you 3 seconds!  
172 Next Level, result defaultdict(<function main.<  
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172 006700038909912, 2.827878952026367], '(1, 3, 0, 2
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3999879360198975, 3.3643107414245605]})  
173 1 + 883 =  
174 884  
175 Time: 3.259934902191162  
176 Correct! it took you 3 seconds!  
177 225 + 3 =  
178 328  
179 Time: 3.3475699424743652  
180 Incorrect!  
181 841 + 6 =  
182 847  
183 Time: 6.440205097198486  
184 Correct! it took you 6 seconds!  
185 235 + 3 =  
186 238  
187 Time: 4.280846118927002  
188 Correct! it took you 4 seconds!  
189 Next Level, result defaultdict(<function main.<
locals>.lambda> at 0x103eecca0>, {(-1, -1, -1, -
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189 1)': [1.7857449054718018, 1.8992640972137451, 2.  
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0)': [3.259934902191162, -3.3475699424743652, 6.  
440205097198486, 4.280846118927002]})  
190 5 + 756 =  
191 761  
192 Time: 3.343430995941162  
193 Correct! it took you 3 seconds!  
194 9 + 589 =  
195 598  
196 Time: 4.3933939933776855  
197 Correct! it took you 4 seconds!  
198 8 + 225 =  
199 233  
200 Time: 3.1071488857269287  
201 Correct! it took you 3 seconds!  
202 4 + 588 =  
203 592  
204 Time: 3.5982048511505127  
205 Correct! it took you 3 seconds!  
206 Next Level, result defaultdict(<function main.<  
locals>.lambda> at 0x103eecca0>, {(-1, -1, -1, -  
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206 873800039291382, 2.9589271545410156], '(1, 3, 1, 1
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)':[3.343430995941162, 4.3933939933776855, 3.
1071488857269287, 3.5982048511505127]})  
207 928 + 7 =  
208 935  
209 Time: 4.353560924530029  
210 Correct! it took you 4 seconds!  
211 6 + 977 =  
212 983  
213 Time: 5.178161859512329  
214 Correct! it took you 5 seconds!  
215 8 + 593 =  
216 601  
217 Time: 3.992666006088257  
218 Correct! it took you 3 seconds!  
219 8 + 932 =  
220 940  
221 Time: 3.1859991550445557  
222 Correct! it took you 3 seconds!  
223 Next Level, result defaultdict(<function main.<
locals>.lambda> at 0x103eecca0>, {(-1, -1, -1,
-1)':[9.495710372924805, 3.6664819717407227, 2.
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223 1)': [1.7857449054718018, 1.8992640972137451, 2.  
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0)': [4.353560924530029, 5.178161859512329, 3.  
992666006088257, 3.1859991550445557]})  
224 903 + 9 =  
225 912  
226 Time: 4.260962009429932  
227 Correct! it took you 4 seconds!  
228 908 + 8 =  
229 916  
230 Time: 2.698870897293091  
231 Correct! it took you 2 seconds!  
232 9 + 908 =  
233 917  
234 Time: 3.0070230960845947  
235 Correct! it took you 3 seconds!  
236 7 + 907 =  
237 914  
238 Time: 2.434873104095459  
239 Correct! it took you 2 seconds!  
240 Next Level, result defaultdict(<function main.<  
locals>.<lambda> at 0x103eecca0>, {(-1, -1, -1,  
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241 7 + 994 =
242 1001
243 Time: 3.6858317852020264
244 Correct! it took you 3 seconds!
245 995 + 6 =
246 1001
247 Time: 2.9453089237213135
248 Correct! it took you 2 seconds!
249 998 + 9 =
250 1007
251 Time: 5.8468568325042725
252 Correct! it took you 5 seconds!
253 8 + 996 =
254 1004
255 Time: 3.066761016845703
256 Correct! it took you 3 seconds!
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258 20 + 30 =  
259 50  
260 Time: 2.1088597774505615  
261 Correct! it took you 2 seconds!  
262 50 + 10 =  
263 60  
264 Time: 3.253542900085449  
265 Correct! it took you 3 seconds!  
266 70 + 20 =  
267 90  
268 Time: 2.618626117706299  
269 Correct! it took you 2 seconds!  
270 10 + 20 =  
271 30  
272 Time: 1.3858981132507324  
273 Correct! it took you 1 seconds!  
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275 75 + 10 =  
276 85  
277 Time: 4.450163125991821  
278 Correct! it took you 4 seconds!  
279 45 + 10 =  
280 55  
281 Time: 2.720566987991333  
282 Correct! it took you 2 seconds!  
283 70 + 26 =  
284 96
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285 Time: 2.5821781158447266
286 Correct! it took you 2 seconds!
287 20 + 14 =
288 34
289 Time: 1.9638638496398926
290 Correct! it took you 1 seconds!
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291 5821781158447266, 1.9638638496398926])  
292 30 + 70 =  
293 100  
294 Time: 2.082637071609497  
295 Correct! it took you 2 seconds!  
296 30 + 80 =  
297 110  
298 Time: 3.1299188137054443  
299 Correct! it took you 3 seconds!  
300 60 + 60 =  
301 120  
302 Time: 1.6130330562591553  
303 Correct! it took you 1 seconds!  
304 40 + 60 =  
305 100  
306 Time: 1.6052510738372803  
307 Correct! it took you 1 seconds!  
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309 98 + 10 =  
310 108  
311 Time: 2.362522840499878  
312 Correct! it took you 2 seconds!  
313 50 + 59 =  
314 109  
315 Time: 2.003973960876465  
316 Correct! it took you 2 seconds!  
317 89 + 60 =  
318 149  
319 Time: 3.3652920722961426  
320 Correct! it took you 3 seconds!  
321 90 + 21 =  
322 111  
323 Time: 2.91884183883667  
324 Correct! it took you 2 seconds!  
325 Next Level, result defaultdict(<function main.<  
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326 600 + 30 =  
327 630  
328 Time: 3.093834161758423  
329 Correct! it took you 3 seconds!  
330 400 + 80 =  
331 480  
332 Time: 2.601870059967041  
333 Correct! it took you 2 seconds!  
334 20 + 700 =  
335 720  
336 Time: 2.1638247966766357  
337 Correct! it took you 2 seconds!
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338 300 + 50 =
339 350
340 Time: 1.8559670448303223
341 Correct! it took you 1 seconds!
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343 10 + 340 =  
344 350  
345 Time: 3.669753074645996  
346 Correct! it took you 3 seconds!  
347 504 + 10 =  
348 514  
349 Time: 2.67531418800354  
350 Correct! it took you 2 seconds!  
351 110 + 50 =  
352 160  
353 Time: 2.1150238513946533  
354 Correct! it took you 2 seconds!  
355 90 + 807 =  
356 897  
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360 20 + 835 =  
361 855  
362 Time: 4.102869987487793  
363 Correct! it took you 4 seconds!  
364 158 + 40 =  
365 198  
366 Time: 2.766291856765747  
367 Correct! it took you 2 seconds!  
368 711 + 20 =  
369 731  
370 Time: 3.5949409008026123  
371 Correct! it took you 3 seconds!  
372 120 + 23 =  
373 143  
374 Time: 2.6586508750915527  
375 Correct! it took you 2 seconds!  
376 Next Level, result defaultdict(<function main.<
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377 480 + 70 =  
378 550  
379 Time: 5.822062730789185  
380 Correct! it took you 5 seconds!  
381 830 + 80 =  
382 920  
383 Time: 2.9326820373535156  
384 Incorrect!  
385 70 + 650 =  
386 720  
387 Time: 3.5818870067596436  
388 Correct! it took you 3 seconds!  
389 630 + 90 =  
390 720  
391 Time: 2.7263171672821045  
392 Correct! it took you 2 seconds!  
393 Next Level, result defaultdict(<function main.<  
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394 85 + 290 =
395 375
396 Time: 5.079591989517212
397 Correct! it took you 5 seconds!
398 702 + 59 =
399 761
400 Time: 6.301023960113525
401 Correct! it took you 6 seconds!
402 674 + 80 =
403 754
404 Time: 6.066630840301514
405 Correct! it took you 6 seconds!
406 76 + 408 =
407 484
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408 Time: 7.126170873641968
409 Correct! it took you 7 seconds!
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411 70 + 990 =  
412 1060  
413 Time: 7.863615989685059  
414 Correct! it took you 7 seconds!  
415 20 + 990 =  
416 1010  
417 Time: 6.157520055770874  
418 Correct! it took you 6 seconds!  
419 960 + 70 =  
420 1030  
421 Time: 6.787848949432373  
422 Correct! it took you 6 seconds!  
423 90 + 960 =  
424 1050  
425 Time: 25.492512941360474  
426 Correct! it took you 25 seconds!  
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428 70 + 943 =
429 1013
430 Time: 11.21692705154419

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431 Correct! it took you 11 seconds!
432 87 + 909 =
433 1096
434 Time: 10.599110841751099
435 Incorrect!
436 99 + 306 =
437 405
438 Time: 16.54748272895813
439 Correct! it took you 16 seconds!
440 970 + 91 =
441 1061
442 Time: 8.323305368423462
443 Correct! it took you 8 seconds!
444 Next Level, result defaultdict(<function main.<
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445 15 + 14 =  
446 29  
447 Time: 4.562756299972534  
448 Correct! it took you 4 seconds!  
449 62 + 35 =  
450 97  
451 Time: 5.608281850814819  
452 Correct! it took you 5 seconds!  
453 51 + 45 =  
454 96  
455 Time: 5.5125298500061035  
456 Correct! it took you 5 seconds!  
457 52 + 22 =  
458 74  
459 Time: 3.561925172805786
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460 Correct! it took you 3 seconds!
461 Next Level, result defaultdict(<function main.<
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532 Time: 8.291230916976929
533 Correct! it took you 8 seconds!

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534 797 + 78 =
535 875
536 Time: 8.320123195648193
537 Correct! it took you 8 seconds!
538 186 + 25 =
539 211
540 Time: 9.706817865371704
541 Correct! it took you 9 seconds!
542 44 + 386 =
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550 Correct! it took you 23 seconds!

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552 1084
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554 Correct! it took you 12 seconds!
555 919 + 84 =
556 1103
557 Time: 12.690223217010498
558 Incorrect!
559 86 + 946 =
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568 902 + 99 =
569 1001
570 Time: 10.34080195426941
571 Correct! it took you 10 seconds!
572 905 + 95 =
573 1000
574 Time: 3.3993868827819824
575 Correct! it took you 3 seconds!
576 99 + 901 =
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588 Correct! it took you 2 seconds!  
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590 800  
591 Time: 2.3290109634399414  
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720 Correct! it took you 6 seconds!  
721 748 + 402 =  
722 1150  
723 Time: 6.745481014251709  
724 Correct! it took you 6 seconds!  
725 676 + 870 =  
726 1546  
727 Time: 7.04198694229126  
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809 Correct! it took you 11 seconds!
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