

1.

8 kyu

Find the smallest integer in the array ✓

Python

TRAIN AGAIN

NEXT KATA

☆ 1474 🏆 368 📈 87% of 18,576 📊 95,326 of 288,070 👤 dukeofgarda

Details Solutions Forks (39) Discourse (385) Translations Fork Collect Twitter Facebook

How satisfied are you with this kata? VERY SOMEWHAT NONE

Description

Test Cases

VIEW

☒ All
☐ Following
☐ Mine
☐ Invalidated ⓘ

Yanzhan, Scopula, GNX, aenzane, EarlGrey, r24, datagram, superrafek, TaraP, Idmerlin (+ 3820)

```
def findSmallestInt(arr):  
    return min(arr)
```

132 similar code variations are grouped with this one ⓘ

Show Variations

2.

8 kyu

Reversed sequence ✓

Python

TRAIN AGAIN

NEXT KATA

☆ 903 🏆 237 📈 92% of 9,265 📊 47,928 of 145,660 👤 jamad

Details Solutions Forks (15) Discourse (253) Translations Fork Collect Twitter Facebook

How satisfied are you with this kata? VERY SOMEWHAT NONE

Description

Test Cases

VIEW

☒ All
☐ Following
☐ Mine
☐ Invalidated ⓘ

azvm, Unnamed, FranzSchubert92, Chrono79, TehOrange, Maciek60, accord75, Souzooka, mentalplex, think_tank_ (+ 33)

```
def reverseseq(n):  
    return list(range(n, 0, -1))
```

9 similar code variations are grouped with this one ⓘ

Show Variations

3.

8 kyu

Counting sheep... ✓

Python

TRAIN AGAIN

NEXT KATA

☆ 1830 🏆 428 📈 89% of 16,876 📊 87,998 of 273,380 👤 tfKamran

Details Solutions Forks (21) Discourse (672) Translations Fork Collect Twitter Facebook

How satisfied are you with this kata? VERY SOMEWHAT NONE

Description

Test Cases

VIEW

☒ All
☐ Following
☐ Mine
☐ Invalidated ⓘ

jhoffner, mortonfox, RM84, zmoses, f331a, DrGregoryMouse, misuburlacu, LouieYang, code4food, MatthiasLenz (+ 2341)

```
def count_sheeps(arrayOfSheeps):  
    return arrayOfSheeps.count(True)
```

188 similar code variations are grouped with this one ⓘ

Show Variations

4.

8 kyu

Opposites Attract ✓

Python

TRAIN AGAIN

NEXT KATA

☆ 928 ● 149 ↗ 92% of 11,824 ● 62,305 of 194,394 👤 jbarget

Details Solutions Forks (13) Discourse (219) Translations Fork Collect

How satisfied are you with this kata? VERY SOMEWHAT NONE

Description

Test Cases

VIEW

All

Following

Mine

jbarget, Cameron Sabuda, meskill, Beast, hfaran, lampholder, silentsamsara, boardrider, imnota4, forcery (+ 1256)

def lovefunc(flower1, flower2):
 return (flower1+flower2)%2

5.

8 kyu

Convert number to reversed array of digits ✓

Python

TRAIN AGAIN

NEXT KATA

☆ 2086 ● 464 ↗ 91% of 12,395 ● 66,182 of 195,584 👤 emporio

Details Solutions Forks (21) Discourse (488) Translations Fork Collect

How satisfied are you with this kata? VERY SOMEWHAT NONE

Description

Test Cases

VIEW

All

Following

Mine

eyaltra, javafreak, jake9066, user7992439, hedgehoggrandpa, vvityaaa, gsvitins, x1m, hwtldrngls, EchoHotel (+ 2435)

def digitize(n):
 return [int(x) for x in str(n)[::-1]]

6.

8 kyu

Grasshopper - Summation ✓

Python

TRAIN AGAIN

NEXT KATA

☆ 1640 ● 455 ↗ 91% of 17,070 ● 82,104 of 277,241 👤 danleavitt0

Details Solutions Forks (17) Discourse (244) Translations Fork Collect

How satisfied are you with this kata? VERY SOMEWHAT NONE

Description

Test Cases

VIEW

All

Following

Mine

Invalidated

isvaldo, kevinplybon, aiserid, aenzane, bevin, Dana, Reno, EarlGrey, Aurora0000, rka444 (+ 4854)

def summation(num):
 return sum(range(1,num+1))

7.

8 kyu

Beginner Series #1 School Paperwork ✓

Python

TRAIN AGAIN

NEXT KATA

701

155

90% of 11,454

65,944 of 190,804

Vortus

Solutions

Forks (30)

Discourse (205)

Translations

Fork

Collect

How satisfied are you with this kata?

VERY

SOMEWHAT

NONE

Description

Test Cases

VIEW

All

Following

Mine

Invalidated

NaMe613, AliSkinner, CrazyMerlyn, acaccia, nicvw, SquishyStrawberry, r24, nyrlech, piachu307, Grzegorz Wild (+ 6205)

def paperwork(n, m):

return n * m if n > 0 and m > 0 else 0

433 similar code variations are grouped with this one

Show Variations

8.

8 kyu

How good are you really? ✓

Python

TRAIN AGAIN

NEXT KATA

907

195

92% of 10,666

56,584 of 161,209

Jotha

Solutions

Forks (14)

Discourse (275)

Translations

Fork

Collect

How satisfied are you with this kata?

VERY

SOMEWHAT

NONE

Description

Test Cases

VIEW

All

Following

Mine

Invalidated

Malvolent, user8901071, crimsujji, OneSida, astojanowski, bdarksider, alec, palliata, jastrzebskilb, Mok (+ 4263)

def better_than_average(class_points, your_points):

return your_points > sum(class_points) / len(class_points)

301 similar code variations are grouped with this one

Show Variations

9.

8 kyu

Calculate BMI ✓

Python

TRAIN AGAIN

NEXT KATA

757

172

89% of 10,196

52,815 of 153,309

wichu

Solutions

Forks (9)

Discourse (353)

Translations

Fork

Collect

How satisfied are you with this kata?

VERY

SOMEWHAT

NONE

Description

Test Cases

VIEW

All

Following

Mine

Invalidated

Maciek60, anter69, WloHu, banders234, alfonso.jimenez, atreyaiyer, kickh, yorgos1973, muhammadrefa, ctwong86 (+ 1726)

def bmi(weight, height):

bmi = weight / height ** 2

if bmi <= 18.5:

return "Underweight"

elif bmi <= 25:

return "Normal"

elif bmi <= 30:

return "Overweight"

else:

return "Obese"

SORT BY

Best Practices

10.

8 kyu

You only need one - Beginner

Python

TRAIN AGAIN

NEXT KATA

738

245

91% of 9,683

52,028 of 151,735

PG1

Solutions

Forks (8)

Discourse (171)

Translations

Fork

Collect

Twitter

Facebook

How satisfied are you with this kata?

VERY

SOMEWHAT

NONE

Description

Test Cases

VIEW

All

Following

Mine

Invalidated

mstrfx, jero84, MiraliN, acaccia, Cptnprice, karayaman, BartBee, gabbek, Syroen, lilsweetcaligula (+ 16748)

```
def check(seq, elem):
    return elem in seq
```

260 similar code variations are grouped with this one

Show Variations

11.

8 kyu

Abbreviate a Two Word Name

Python

TRAIN AGAIN

NEXT KATA

1575

428

92% of 12,550

59,731 of 185,301

samjam48

Solutions

Forks (30)

Discourse (360)

Translations

Fork

Collect

Twitter

Facebook

How satisfied are you with this kata?

VERY

SOMEWHAT

NONE

Description

Test Cases

VIEW

All

Following

Mine

Invalidated

Blind4Basics, NikSel, RlppER, user2826490, serk87, CBR, giordani_lorenzOG, user7471850, Pokemondark10, user6423845 (+ 47)

```
def abbrevName(name):
    return ''.join(w[0] for w in name.split()).upper()
```

16 similar code variations are grouped with this one

Show Variations

12.

8 kyu

Are You Playing Banjo?

Python

TRAIN AGAIN

NEXT KATA

865

174

92% of 11,262

70,788 of 186,578

MRodalgaard

Solutions

Forks (23)

Discourse (403)

Translations

Fork

Collect

Twitter

Facebook

How satisfied are you with this kata?

VERY

SOMEWHAT

NONE

Description

Test Cases

VIEW

All

Following

Mine

Invalidated

stevepri87, AynGhandi, anonaut, devarops, Tim Millar, dia_c, nonejack, diana-zaharia, tewilson, jeremcs (+ 366)

```
def areYouPlayingBanjo(name):
    if name[0].lower() == 'r':
        return name + ' plays banjo'
    else:
        return name + ' does not play banjo'
```