






Algorithmic Methods of Data Mining











Homework – 1





HackerRank  PRACTICE CERTIFICATION ^{NEW} COMPETE JOBS LEADERBOARD    mertylidiz 

All Submissions

Submissions

Sort by Date Sort by Challenge

Problem	Language	Time	Result	Score	
Insertion Sort - Part 2	Python 3	9 minutes ago	Accepted 	30.0	View Results
Insertion Sort - Part 1	Python 3	11 minutes ago	Accepted 	30.0	View Results
Recursive Digit Sum	Python 3	15 minutes ago	Accepted 	30.0	View Results
Viral Advertising	Python 3	23 minutes ago	Accepted 	15.0	View Results
Number Line Jumps	Python 3	28 minutes ago	Accepted 	10.0	View Results
Birthday Cake Candles	Python 3	31 minutes ago	Accepted 	10.0	View Results
Linear Algebra	Python 3	4 days ago	Accepted 	20.0	View Results
Polynomials	Python 3	4 days ago	Accepted 	20.0	View Results
Inner and Outer	Python 3	4 days ago	Accepted 	20.0	View Results
Dot and Cross	Python 3	4 days ago	Accepted 	20.0	View Results

  **1** 2 3 4 5 6 7 8 9 10  

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
Mean, Var, and Std	Python 3	4 days ago	Accepted ✓	20.0	View Results
Min and Max	Python 3	4 days ago	Accepted ✓	20.0	View Results
Sum and Prod	Python 3	4 days ago	Accepted ✓	20.0	View Results
Floor, Ceil and Rint	Python 3	4 days ago	Accepted ✓	20.0	View Results
Array Mathematics	Python 3	4 days ago	Accepted ✓	20.0	View Results
Eye and Identity	Python 3	4 days ago	Accepted ✓	20.0	View Results
Zeros and Ones	Python 3	4 days ago	Accepted ✓	20.0	View Results
Concatenate	Python 3	4 days ago	Accepted ✓	20.0	View Results
Transpose and Flatten	Python 3	4 days ago	Accepted ✓	20.0	View Results
Shape and Reshape	Python 3	4 days ago	Accepted ✓	20.0	View Results

All Submissions

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Problem	Language	Time	Result	Score	
Arrays	Python 3	4 days ago	Accepted ✓	20.0	View Results
Decorators 2 - Name Directory	Python 3	4 days ago	Accepted ✓	30.0	View Results
Standardize Mobile Number Using Decorators	Python 3	4 days ago	Accepted ✓	30.0	View Results
XML2 - Find the Maximum Depth	Python 3	4 days ago	Accepted ✓	20.0	View Results
XML 1 - Find the Score	Python 3	4 days ago	Accepted ✓	20.0	View Results
Matrix Script	Python 3	4 days ago	Accepted ✓	100.0	View Results
Validating Postal Codes	Python 3	4 days ago	Accepted ✓	80.0	View Results
Validating Credit Card Numbers	Python 3	4 days ago	Accepted ✓	40.0	View Results
Validating UID	Python 3	4 days ago	Accepted ✓	40.0	View Results
Detect HTML Tags, Attributes and Attribute Values	Python 3	4 days ago	Accepted ✓	30.0	View Results

All Submissions

Submissions

Sort by Date

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HTML Parser - Part 2	Python 3	4 days ago	Accepted ✓	30.0	View Results
HTML Parser - Part 1	Python 3	4 days ago	Accepted ✓	30.0	View Results
Hex Color Code	Python 3	4 days ago	Accepted ✓	30.0	View Results
Validating and Parsing Email Addresses	Python 3	4 days ago	Accepted ✓	20.0	View Results
Validating phone numbers	Python 3	4 days ago	Accepted ✓	20.0	View Results
Validating Roman Numerals	Python 3	4 days ago	Accepted ✓	20.0	View Results
Regex Substitution	Python 3	4 days ago	Accepted ✓	20.0	View Results
Re.start() & Re.end()	Python 3	4 days ago	Accepted ✓	20.0	View Results
Re.findall() & Re.finditer()	Python 3	4 days ago	Accepted ✓	20.0	View Results
Group(), Groups() & Groupdict()	Python 3	4 days ago	Accepted ✓	20.0	View Results

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
Re.split()	Python 3	4 days ago	Accepted ✓	20.0	<button>View Results</button>
Detect Floating Point Number	Python 3	4 days ago	Accepted ✓	20.0	<button>View Results</button>
Detect Floating Point Number	Python 3	4 days ago	Accepted ✓	20.0	<button>View Results</button>
Map and Lambda Function	Python 3	4 days ago	Accepted ✓	20.0	<button>View Results</button>
Collections.deque()	Python 3	6 days ago	Accepted ✓	20.0	<button>View Results</button>
Collections.namedtuple()	Python 3	6 days ago	Accepted ✓	20.0	<button>View Results</button>
Input()	Python 2	6 days ago	Accepted ✓	20.0	<button>View Results</button>
Zipped!	Python 3	6 days ago	Accepted ✓	10.0	<button>View Results</button>
Time Delta	Python 3	6 days ago	Accepted ✓	30.0	<button>View Results</button>
Exceptions	Python 2	6 days ago	Accepted ✓	10.0	<button>View Results</button>

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
Calendar Module	Python 2	6 days ago	Accepted ✓	10.0	View Results
Piling Up!	Python 2	6 days ago	Accepted ✓	50.0	View Results
Company Logo	PyPy	7 days ago	Accepted ✓	30.0	View Results
Word Order	PyPy	8 days ago	Accepted ✓	50.0	View Results
Collections.OrderedDict()	PyPy	8 days ago	Accepted ✓	20.0	View Results
Collections.namedtuple()	Python 2	9 days ago	Wrong Answer ✗	0.0	View Results
Collections.namedtuple()	Python 2	9 days ago	Wrong Answer ✗	0.0	View Results
Collections.namedtuple()	Python 2	9 days ago	Wrong Answer ✗	0.0	View Results
DefaultDict Tutorial	Python 2	9 days ago	Accepted ✓	20.0	View Results
collections.Counter()	Python 2	9 days ago	Accepted ✓	10.0	View Results

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
Check Strict Superset	Python 2	9 days ago	Accepted ✓	10.0	View Results
Check Subset	Python 2	9 days ago	Accepted ✓	10.0	View Results
The Captain's Room	Python 2	9 days ago	Accepted ✓	10.0	View Results
Set Mutations	Python 2	9 days ago	Accepted ✓	10.0	View Results
Set .symmetric_difference() Operation	Python 2	9 days ago	Accepted ✓	10.0	View Results
Set .difference() Operation	Python 2	9 days ago	Accepted ✓	10.0	View Results
Set .intersection() Operation	Python 2	9 days ago	Accepted ✓	10.0	View Results
Set .union() Operation	Python 2	9 days ago	Accepted ✓	10.0	View Results
Set .discard(), .remove() & .pop()	Python 2	9 days ago	Accepted ✓	10.0	View Results
Set .add()	Python 2	11 days ago	Accepted ✓	10.0	View Results

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
No Idea!	Python 2	11 days ago	Accepted ✓	50.0	View Results
Symmetric Difference	Python 2	11 days ago	Accepted ✓	10.0	View Results
Introduction to Sets	Python 2	11 days ago	Accepted ✓	10.0	View Results
Merge the Tools!	Python 2	11 days ago	Accepted ✓	40.0	View Results
The Minion Game	Python 2	11 days ago	Accepted ✓	40.0	View Results
The Minion Game	Python 2	11 days ago	Terminated due to ... ✗	0.6	View Results
Capitalize!	PyPy	12 days ago	Accepted ✓	20.0	View Results
Alphabet Rangoli	PyPy	12 days ago	Accepted ✓	20.0	View Results
String Formatting	PyPy	12 days ago	Accepted ✓	10.0	View Results
Designer Door Mat	Python 2	20 days ago	Accepted ✓	10.0	View Results

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
Find a string	Python 2	20 days ago	Accepted ✓	10.0	View Results
Text Wrap	PyPy	22 days ago	Accepted ✓	10.0	View Results
Text Alignment	PyPy	22 days ago	Accepted ✓	10.0	View Results
String Validators	PyPy	22 days ago	Accepted ✓	10.0	View Results
Mutations	PyPy	22 days ago	Accepted ✓	10.0	View Results
What's Your Name?	PyPy	22 days ago	Accepted ✓	10.0	View Results
String Split and Join	PyPy	22 days ago	Accepted ✓	10.0	View Results
sWAP cASE	PyPy	22 days ago	Accepted ✓	10.0	View Results
Nested Lists	PyPy	22 days ago	Accepted ✓	10.0	View Results
Tuples	PyPy	22 days ago	Accepted ✓	10.0	View Results

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
Lists	PyPy	22 days ago	Accepted ✓	10.0	View Results
Finding the percentage	PyPy	22 days ago	Accepted ✓	10.0	View Results
Find the Runner-Up Score!	PyPy	23 days ago	Accepted ✓	10.0	View Results
List Comprehensions	PyPy	23 days ago	Accepted ✓	10.0	View Results
Print Function	PyPy	23 days ago	Accepted ✓	20.0	View Results
Write a function	PyPy	23 days ago	Accepted ✓	10.0	View Results
Loops	PyPy	23 days ago	Accepted ✓	10.0	View Results
Python: Division	PyPy	23 days ago	Accepted ✓	10.0	View Results
Arithmetic Operators	PyPy	23 days ago	Accepted ✓	10.0	View Results
Python If-Else	PyPy	23 days ago	Accepted ✓	10.0	View Results

[«](#) [◀](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [▶](#) [»](#)

All Submissions

Submissions

Sort by Date

Sort by Challenge

Problem	Language	Time	Result	Score	
Say "Hello, World!" With Python	PyPy	23 days ago	Accepted ✓	5.0	View Results

[«](#) [◀](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [▶](#) [»](#)