Hackerrank Problems (Solution submission links:)

- 1. https://www.hackerrank.com/challenges/py-hello-world/submissions/code/335252812
- 2. https://www.hackerrank.com/challenges/python-arithmetic-operators/submissions/code/335253562
- 3. https://www.hackerrank.com/challenges/python-division/submissions/code/335255302
- 4. https://www.hackerrank.com/challenges/python-print/submissions/code/336460986
- 5. https://www.hackerrank.com/challenges/finding-the-percentage/submissions/code/336463857
- 6. https://www.hackerrank.com/challenges/py-if-else/submissions/code/335253200
- 7. https://www.hackerrank.com/challenges/polar-coordinates/submissions/code/336474281
- 8. https://www.hackerrank.com/challenges/python-power-mod-power/submissions/code/336475046
- 9. https://www.hackerrank.com/challenges/input/submissions/code/336515699
- 10. https://www.hackerrank.com/challenges/find-second-maximum-number-in-a-list/submissions/code/336517068
- 11. https://www.hackerrank.com/challenges/python-lists/submissions/code/336520432
- 12. https://www.hackerrank.com/challenges/nested-list/submissions/code/337521857
- **13.** https://www.hackerrank.com/challenges/list-comprehensions/submissions/code/337526243
- **14.** https://www.hackerrank.com/challenges/py-set-add/submissions/code/337528955
- 15. https://www.hackerrank.com/challenges/symmetric-difference/submissions/code/336470212
- 16. https://www.hackerrank.com/challenges/py-set-discard-remove-pop/problem?isFullScreen=true
- 17. https://www.hackerrank.com/challenges/py-set-union/submissions/code/336656634

- **18.** https://www.hackerrank.com/challenges/py-set-intersection-operation/submissions/code/337536280
- 19. https://www.hackerrank.com/challenges/py-set-difference-operation/submissions/code/337537759
- 20. https://www.hackerrank.com/challenges/py-set-symmetric-difference-operation/submissions/code/337538324
- 21. https://www.hackerrank.com/challenges/swapcase/submissions/code/337538549
- 22. https://www.hackerrank.com/challenges/python-string-split-and-join/submissions/code/337549239
- 23. https://www.hackerrank.com/challenges/whats-your-name/submissions/code/337549428
- 24. https://www.hackerrank.com/challenges/capitalize/submissions/code/337550972
- 25. https://www.hackerrank.com/challenges/defaultarguments/submissions/code/337551545
- 26. https://www.hackerrank.com/challenges/zipped/submissions/code/337551646
- 27. https://www.hackerrank.com/challenges/pythoneval/submissions/code/337551785
- 28. https://www.hackerrank.com/challenges/any-or-all/submissions/code/337551850
- 29. https://www.hackerrank.com/challenges/map-and-lambda-expression/submissions/code/337551932
- 30. https://www.hackerrank.com/challenges/itertools-product/submissions/code/337552064
- 31. https://www.hackerrank.com/challenges/itertools-permutations/submissions/code/337552120
- 32. https://www.hackerrank.com/challenges/itertools-combinations/submissions/code/337552257
- 33. https://www.hackerrank.com/challenges/collections-counter/submissions/code/338208675
- 34. https://www.hackerrank.com/challenges/py-collections-namedtuple/submissions/code/338209618

