1. process( : string, : string):
2. --------------------------------
3. = // List[str]
4. = // List[str]
5. --------------------------------
6. = // List[tuple],
7. = // List[tuple],
8. --------------------------------
10. for in :
11. for in :
13. --------------------------------
14. return best
15. get\_score( : tuple, : tuple):
16. --------------------------------
17. = // List[str]
18. = // List[str]
19. --------------------------------
20. matches = []
21. for in :
22. for in :
24. --------------------------------
25. matches = sorted(matches, reversed=True)[:5]
26. return average(matches)
27. get\_props( : string, : string ):
28. --------------------------------
29. = // sorted by plausibility
30. = // why do, why does, how do, how does
31. --------------------------------
32. return

**Examples:**

1. “On earth, the atmosphere protects us from the sun, but not enough so we use sunscreen”
2. “The nucleus, which is positively charged, and the electrons which are negatively charged, compose the atom”
3. --------------------------------
4. Best match found:
5. (earth 🡪 sun), (electrons 🡪 nucleus) --🡪 **average score**: 1.0
6. – circle the ~ circle the 🡪 **score**: 1.0
7. – revolve around ~ revolve around 🡪 **score**: 1.0
8. – not fall into ~ not fall into 🡪 **score**: 1.0
9. – orbit ~ orbit 🡪 **score**: 1.0
10. – move around ~ move around 🡪 **score**: 1.0
11. “A road is where cars are”
12. “Boats sail on the lake to get from place to place
13. --------------------------------
14. Best match found:
15. (cars 🡪 road), (boats 🡪 lake) --🡪 **average score**: 0.355
16. – go on ~ be on 🡪 **score**: 0.648
17. – go on ~ affect 🡪 **score**: 0.343
18. – go on ~ travel through the great 🡪 **score**: 0.29
19. – skid on wet ~ affect 🡪 **score**: 0.252
20. – skid on wet ~ sink in a 🡪 **score**: 0.243
21. “A singer expresses what he thinks by songs”
22. “A programmer expresses what he thinks by writing code”
23. --------------------------------
24. Best match found:
25. (singer 🡪 songs), (programmer 🡪 code) --🡪 **average score**: 0.819
26. – remember ~ remember 🡪 **score**: 1.0
27. – write ~ write 🡪 **score**: 1.0
28. – write ~ write in 🡪 **score**: 0.728
29. – can remember ~ remember 🡪 **score**: 0.693
30. – remember ~ remember all 🡪 **score**: 0.674