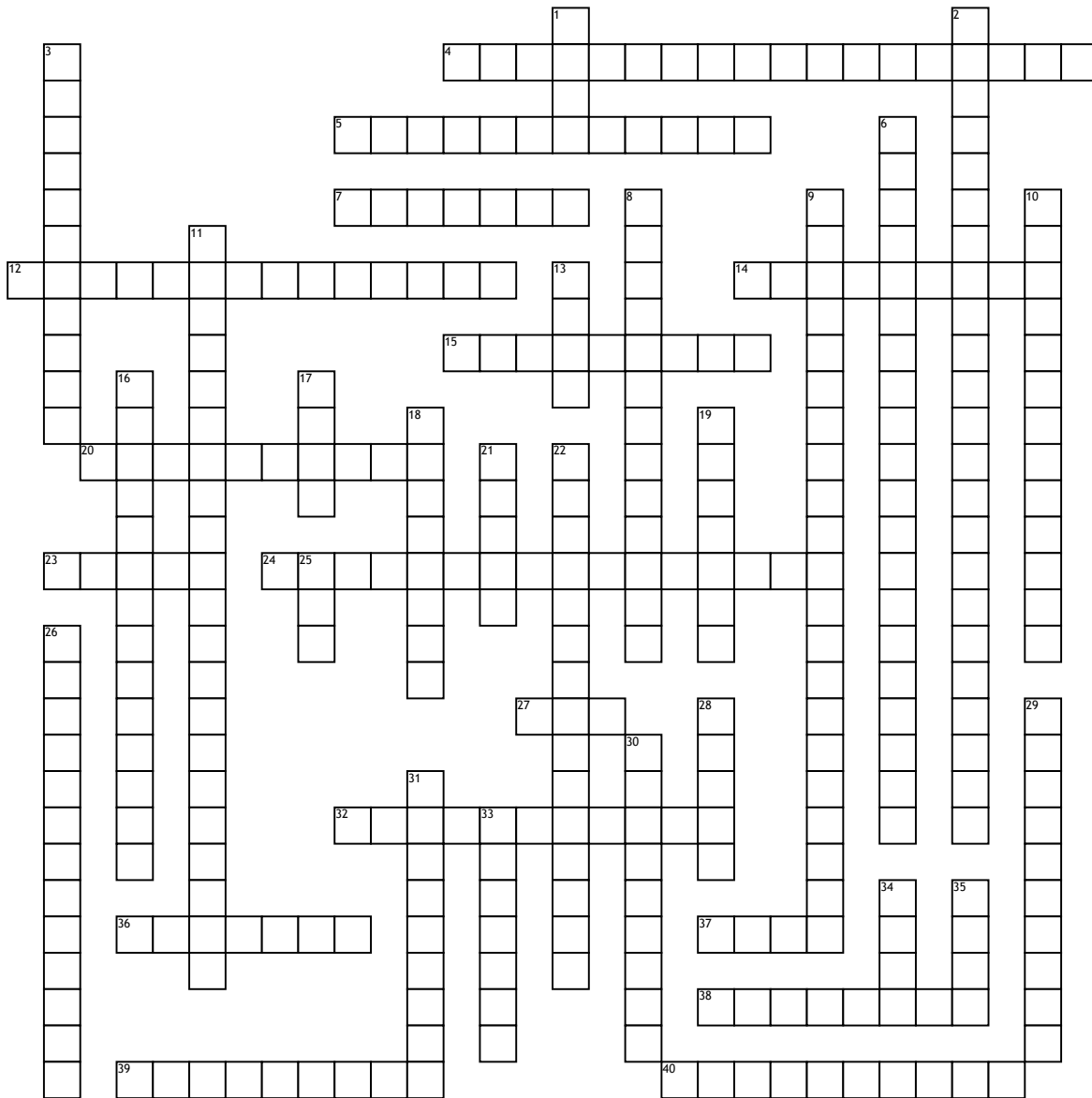


# Electrical Terms



## Across

4. AC (11, 7)
5. Motor test (5, 7)
7. Needed for unbalanced loads (7)
12. Over Current protection device (7, 7)
14. Latin tours, will stop electricity (Anagram) (9)
15. Stores charge (9)
20. Motor inefficiency (6, 4)
23. Motor part (5)
24. Used to prove dead (7, 9)
27. Path through ionised gas (3)
32. Too much flow (4, 7)
36. Stores electricity (7)
37. Protective device (4)
38. Loss of pressure (4, 4)
39. Motor switch (9)
40. Opposition to current flow (10)

## Down

1. Millions (4)
2. Massive potential flow (11, 5, 7)
3. Closest operates first (11)
6. Pressure test (10, 10)
8. Must be carried out before commencing work on an electrical circuit (4, 9)
9. Earth fault protection (8, 7, 6)
10. DC (6, 7)
11. Type of fuse (4, 9, 8)
13. No electricity (4)
16. Carrying out a safe isolation (5, 4, 5)
17. Thousand (4)
18. also riot, at being disconnected (Anagram) (8)
19. Electrical pressure (7)

21. You will find pairs of these in a motor (5)
22. Changes voltage
25. Resistance unit
26. Deflecting aim, natural force (Anagram) (8, 5)
28. Unit of frequency (4)
29. Iron loss (10)
30. Cycles per second (9)
31. Tenor rage, will make electricity (Anagram) (9)
33. Flow of electrons (7)
34. Motor configuration (4)
35. Difference between synchronous speed and rotor speed (4)