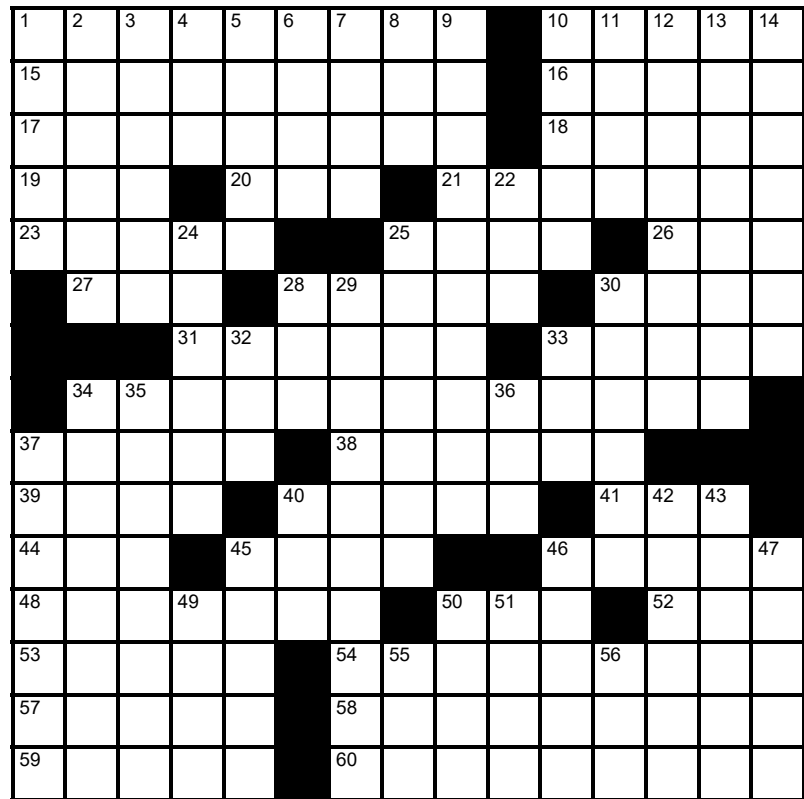


**Across**

1. Sextant's predecessor
10. Slang for caves
15. Science of fluid dynamics
16. French book
17. Punishment involving feet
18. Vast body of saltwater
19. Make a choice
20. Poet's preposition
21. Oldest republic in Africa
23. Stinks
25. Apple's center
26. Blasting material
27. Subtly funny
28. Mournful melody
30. Circuit protector
31. Sultanate on the coast of Borneo
33. Employs workers
34. Official declaration
37. Indian currency unit
38. Reloads weapons
39. 1/12 of a foot
40. Beautiful woman
41. Brewed drink
44. Wee child
45. Rotating machine parts
46. Cooking appliance
48. Holy war of the Middle Ages
50. Native Australian
52. Small marble
53. Jewish mystic
54. Story
57. Improve manuscript
58. Financial officer
59. Full of attitude
60. Lack of abundance

**Down**

1. Garden structure
2. Formed
3. Quality control expert
4. Decay
5. Medleys
6. Unfrequented
7. Gel-like laboratory medium
8. Proposed a price
9. Concerning nature
10. Sphere
11. Asian staple
12. Capsize
13. Toy railway (2wrds)
14. Upper houses
22. Wrath
24. Bring to a halt
25. Castle wall openings
28. Twosome
29. Acts of benefiting
30. Spanish celebration
32. Protein maker
33. Thoughtful sound
34. Wide-angle view
35. Grimaces
36. Old-fashioned "before"
37. Sales presentations
40. Spoiled
42. Whole
43. Tequila plants
45. Golf assistant
46. Criticize harshly
47. Water pitchers
49. Religious offenses
50. Space measurement
51. Fiber source
55. Part of a circle
56. Large cask