ACROSS
1. Wood cutting tools
5. Was sore
10. Russian range
14. Neuron end
15. Roman Goddess of flowers
16. The entire body
17. One of the defining properties of embeddings (Prop. 4.10.9)
19. Soup
20. Become aware of
21. Chest muscles
23. Not far
25. Tier
26. ___ de Janeiro
27. Early second century year
29. Was sent to Wash., D.C.
31. Indo–Iranian
33. Characterizes compact subsets of function spaces (Thm. 3.5.12, Prop. 5.4.35)
38. Take the rind off
39. Previous
40. Asian country
44. Continuous ___ complete lattices, the Stone duals of sober locally compact spaces (Thm 8.3.20)
47. Elk–like animal
50. Maya ___, Civil Rights' Memorial architect
51. ___ theory, subject of Chap. 2
52. Finish
53. Heavenly light
56. Hue
59. Tracts
62. Crimes
64. Corrode
66. Hereditarily compact (Prop. 9.7.6)
68. "That ___ you!"
69. Donates
70. Virgil's family name
71. Bloke
72. Grade three
73. Killed

DOWN
1. Hall, in Bonn