



**Across**

- 1 Wooden large-headed striking tool
- 4 \_\_\_ chip: flat-top teeth on a sawblade that have been chamfered 45 degrees
- 9 On a saw blade, a raised portion of metal behind each tooth
- 11 Sharpen
- 12 Coffee container
- 14 Cooling cube
- 15 It's designed to cut with the grain, 2 words
- 17 Distance measurement (abbr.)
- 19 Racket
- 20 Horizontal components of a frame
- 23 Strips of wood used to reinforce the surface to which they are attached
- 25 Direction of a wood pattern
- 26 Kind of musical instrument
- 29 Manual drilling tool
- 31 \_\_\_ iron: metal structure of a plane that holds the cutting iron in place
- 33 Colorful pond fish
- 34 Compass point, abbr.
- 35 Metal mounting brackets that hold a motor

**Down**

- 1 Style of furniture with straight lines and minimal ornamentation
- 2 Rough side of a piece of veneer, 2 words
- 3 Make bigger
- 5 Relating to
- 6 Protruding slightly above the surface of the wood
- 7 Smooth
- 8 Harden steel by reheating and cooling in oil
- 10 Polish
- 13 Sticking together
- 16 Failing grade
- 18 Drives nails at angle to the workpiece, 2 words
- 21 Portion of a bit or cutter that mounts into a machine
- 22 Purpose
- 23 Shapes with six faces
- 24 Use preservatives on wood to prolong its usefulness
- 27 Grayish brown color
- 28 Prosecutor, abbr.
- 30 Tree rings show it
- 32 Powered tool, a \_\_\_ nailer

