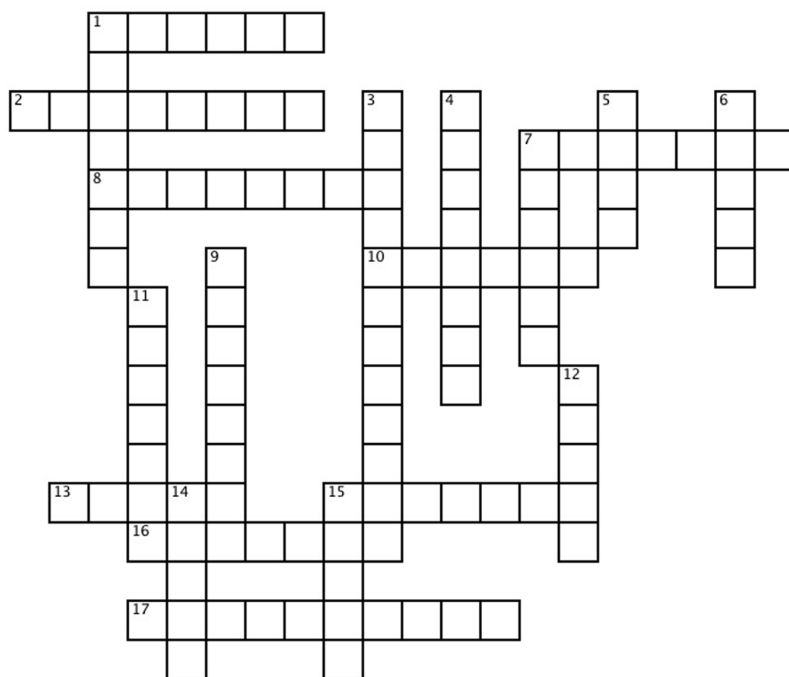


# How Do You Repair A Navy Ship?

*Do you know what it takes to fix a Navy ship?  
Find the tools the Navy uses to keep everything ship-shape*



## Across

1. Shipyard workers use these to protect their hands when they are working ...
2. The place where Navy ships are built or repaired.
7. One who paints the inside and outside of Navy ships.
8. A person who figures out how a ship will look, its shapes, and what jobs it will be able to do on the ocean.
10. A person who welds, especially as a profession.
13. A machine for hoisting and moving heavy objects by means of cables attached to a movable boom.
15. A large dock in the form of a basin from which the water can be emptied, used for building or repairing a ship below its water line.
16. A flat disk, as of metal, plastic, rubber, or leather, placed beneath a nut or at an axle bearing or a joint to relieve friction, prevent leakage, or distribute pressure.
17. When working in dark shipboard spaces, these things come in very handy ...

## Down

1. A mechanical device that smoothes metal surfaces to remove sharp edges and burrs
3. A tool used for turning screws.
4. A small shipyard vehicle with a power-operated pronged platform that can raise, lower move a heavy load.
5. Shipyard workers use these to smooth out building material edges and surfaces.
6. A tool with an encased, liquid-filled tube containing an air bubble that moves to a center window when the instrument is set on an even plane.
7. A variously shaped hand tool having a pair of pivoted jaws, used for holding, bending, or cutting.
9. Any hand or power tool, often having fixed or adjustable jaws, used for gripping, turning, or twisting objects such as nuts, bolts, or pipes.
11. A tool with a tough, fine-toothed blade stretched taut in a frame, used for cutting metal.
12. A curved or sharply bent device, usually of metal, used to catch, drag, suspend, or fasten something else.
14. A slim, pointed piece of metal hammered into material as a fastener.
15. Tool shipyard workers use to create holes in wood, metal and others materials.