

AUTO MECHANIC TOOLS

In this section you will find interactive exercises to help you study the basic mechanics' tools and improve your language level.



EXERCISE 1

Match the pictures with the captions. There is one extra word.



jack

handsaw

toolbox

nails

chainsaw

spanner/wrench

drill

hammer

screwdriver

EXERCISE 2

Read about tools and fasteners they are used with. Then do the matching up exercise.



Hammer

A hammer is a tool consisting of a weighted "head" fixed to a long handle that is swung to deliver an impact to a small area of an object. This can be, for example, to drive nails into wood, to shape metal, or to crush rock.

Screwdriver

A screwdriver is a tool, manual or powered, used for tightening and loosening screws. A typical simple screwdriver has a handle and a shaft, ending in a tip. Typical screwdriver tips include:

Phillips (+) and flat head (-). The end of the screwdriver must match up with the head of the screw in order to work! A flathead screwdriver is meant to be used with slotted screws. Phillips head screwdrivers are to be matched with Phillips head or crosshead screws.





Wrench

A wrench or spanner is a tool used to tighten or loosen bolts and nuts. The most common shapes are: open-end wrench, box-end wrench and adjustable one. The wrench must fit the nut in order to turn it!

Drill

A drill is a tool used for making holes or driving fasteners into material such as wood or metal. It is fitted with a bit, either a drill or driver, depending



on application. Drills vary in speed, power, and size.

TOOLS

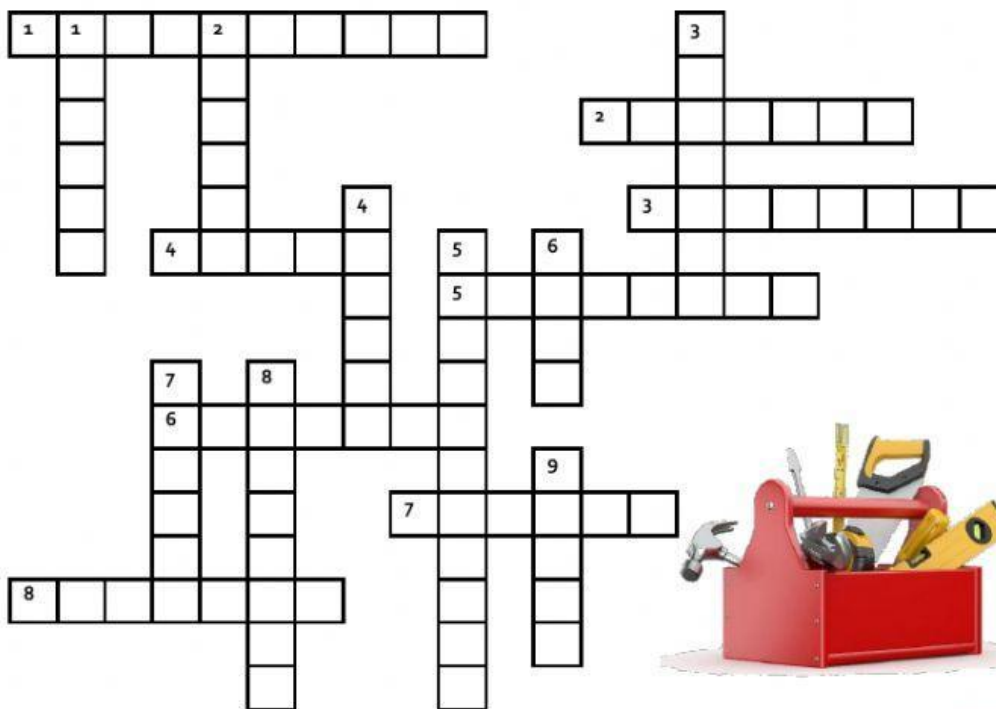
1. wrench
2. flathead screwdriver
3. hammer
4. Phillips head screwdriver
5. drill

HARDWARE

- a) self-tapping screws
- b) crosshead screws
- c) slotted screws
- d) bolts and nuts
- e) nails

EXERCISE 3

Do the crossword. Drag the words from the help box (there is one extra).



Across:

1. A portable electric light
2. To cut wood
3. To type on your computer
4. To make a hole in the wall
5. To cut trees down fast
6. To cut metal pipes
7. Another word for spanner
8. A box to keep your tools

Down:

1. A small computer
2. To put nails in
3. To pull nails out
4. To grip things
5. To tighten/ loosen screws
6. To lift a heavy object (a vehicle) off the ground
7. To cut holes in wood
8. To cut paper, plastic etc.
9. To open auto parts boxes, trim or strip wires

Help box:

H A N D S A W

C H A I N S A W

F L A S H L I G H T

D R I L L W R E N C H

H A C K S A W N A I L S

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