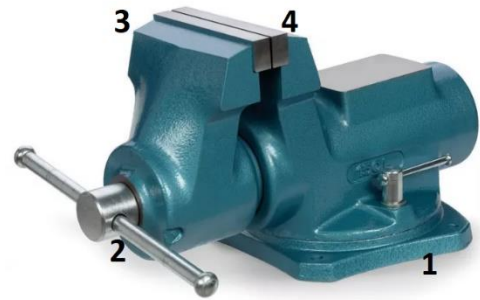
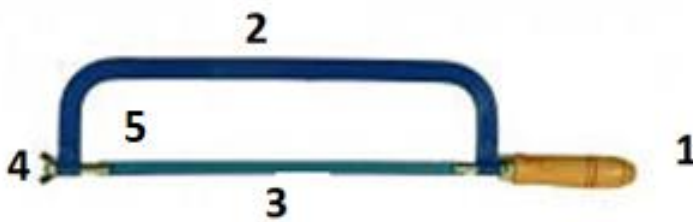


I. Name the tool in the picture and assign the name to the marked parts.



- handle
- saw blade
- frame
- wing nut
- tension screw

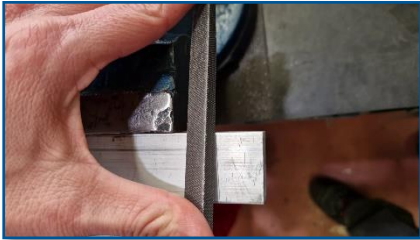
- vise body
- movable jaw
- crank
- fixed jaw

II. Describe the position while cutting according to the picture and assess its correctness.



*Don't forget the overall posture,
the position of the legs, or holding hands.*

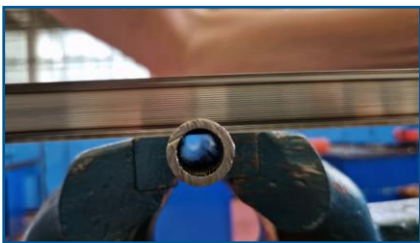
III. Match the pictures with the description of the activity.



Cutting a rectangular profile



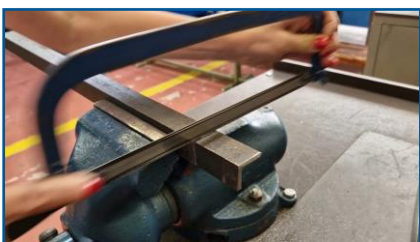
Clamping the L-shaped profile in a vise



Cutting the thickness of the wall



Marking the cutting plane with a file



Cutting a hollow circular profile

IV. Assess the truth of statements and indicate whether the statement is TRUE / FALSE.

Cutting is the chip division of the material.

The functional part of the saw is the saw blade.

The saw blade is tensioned with a wing nut.

One saw blade is suitable for all types of materials.

Safety pins ensure the saw sheet against falling out.

For cutting hard materials, we choose a low gear density.

V. Match the correct pairs.

The quality of the cut depends ...

... is chosen according to the type of material.

The toothing density of the saw blade ...

... on the sharpness of the saw blade.

Cutting is carried out ...

... impairs the cutting quality.

The saw blade is replaced ...

... when sharpness is lost.

A loose saw blade ...

... by guiding the tool evenly along the cutting plane.

VI. Photo credits: STEP IN partnership

VII. Notes:

STEP IN to the online world/virtual learning, Facilitation of access to Vocational practice through online teaching at secondary technical schools

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ENTRY-LEVEL TEST
MODULE 1 / TEST 3