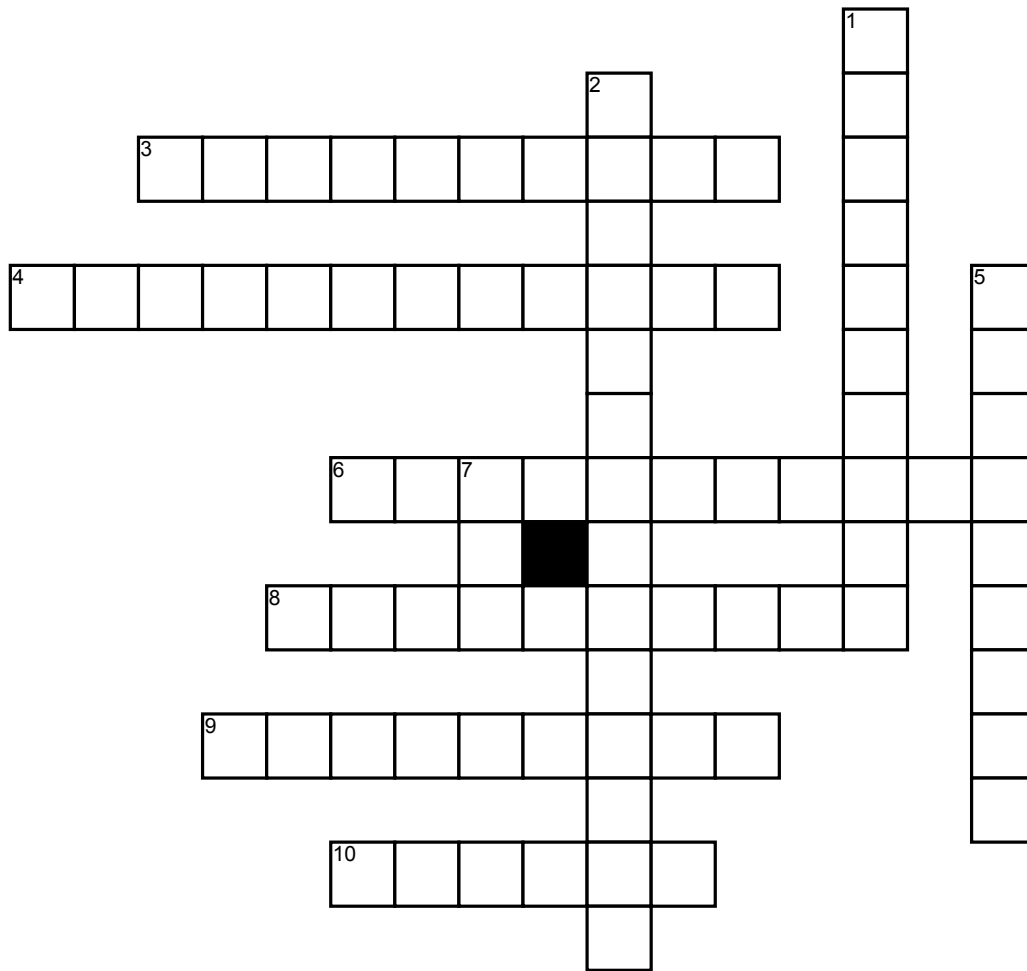


# Drafting vocab



## Across

**3.** A real or imaginary line through the center of something, especially one following an axis of symmetry.

**4.** Older but inexpensive and rapid method of making copies of construction and other drawings by using diazonium salts which turn blue when exposed to ultraviolet light in presence of ammonia.

**6.** The boundary line of a section in surveying or land distribution.

**8.** Are used to represent surfaces that are not directly visible in the orthographic view.

**9.** A design plan or other technical drawing.

## Word Bank

Hidden line

CAD

Tolerance

Object line

Blueprint

Diazo Process

Dimension Lines

Center Line

Section Line

Fillet

**10.** A rounding of an interior or exterior corner of a part design.

## Down

**1.** A thick, heavy line in construction drawings that outlines the structure or object.

**2.** A thin line, broken in the middle to allow the placement of the dimension value, with arrowheads at each end.

**5.** An allowable amount of variation of a specified quantity, especially in the dimensions of a machine or part.

**7.** Computer Aided Design