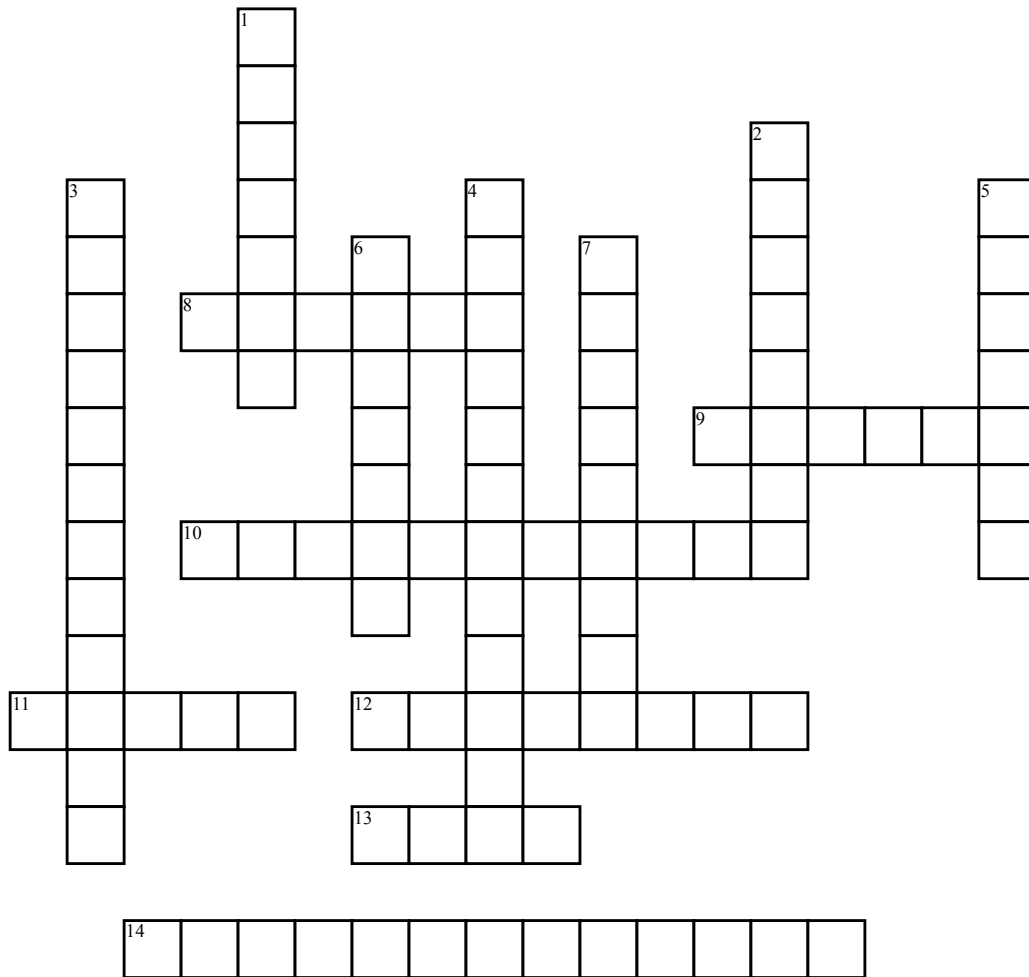


# Crossword: tool marks in forensics



## Across

**8.** impressions that are hidden to the naked eye but can be visualized through the use of dusting or electrostatic techniques.

**9.** visible, two dimensional marks formed from soil, dust, paint, blood, ink, etc.

**10.** the best way to documents tool mark evidence.

**11.** Objects that are to simplify everyday living by helping us do work.

**12.** made when surfaces slide across one another

**13.** also called oxidation, can cause a tool to be more unique.

**14.** tools often come with these which help identify them

## Down

**1.** an example of a tool that can be used to pry a door open.

**2.** tool marks are encountered most frequently in these cases.

**3.** made by a tool when it is pressed against a softer surface, often forming a negative impression on the object receiving.

**4.** these marks are produced along the edge of a surface where it was cut.

**5.** impressions that are three dimensional imprints left in pliable materials such as snow, mud, soil, or soap.

**6.** can be left on a tool when it is used over time.

**7.** any impression, scratch, or abrasion made when contact occurs between a tool and an object.

## Word Bank

rust

tools

burglary

photography

serial numbers

Indentations

tool marks

defects

latent

cutting marks

abrasion

patent

plastic

crowbar