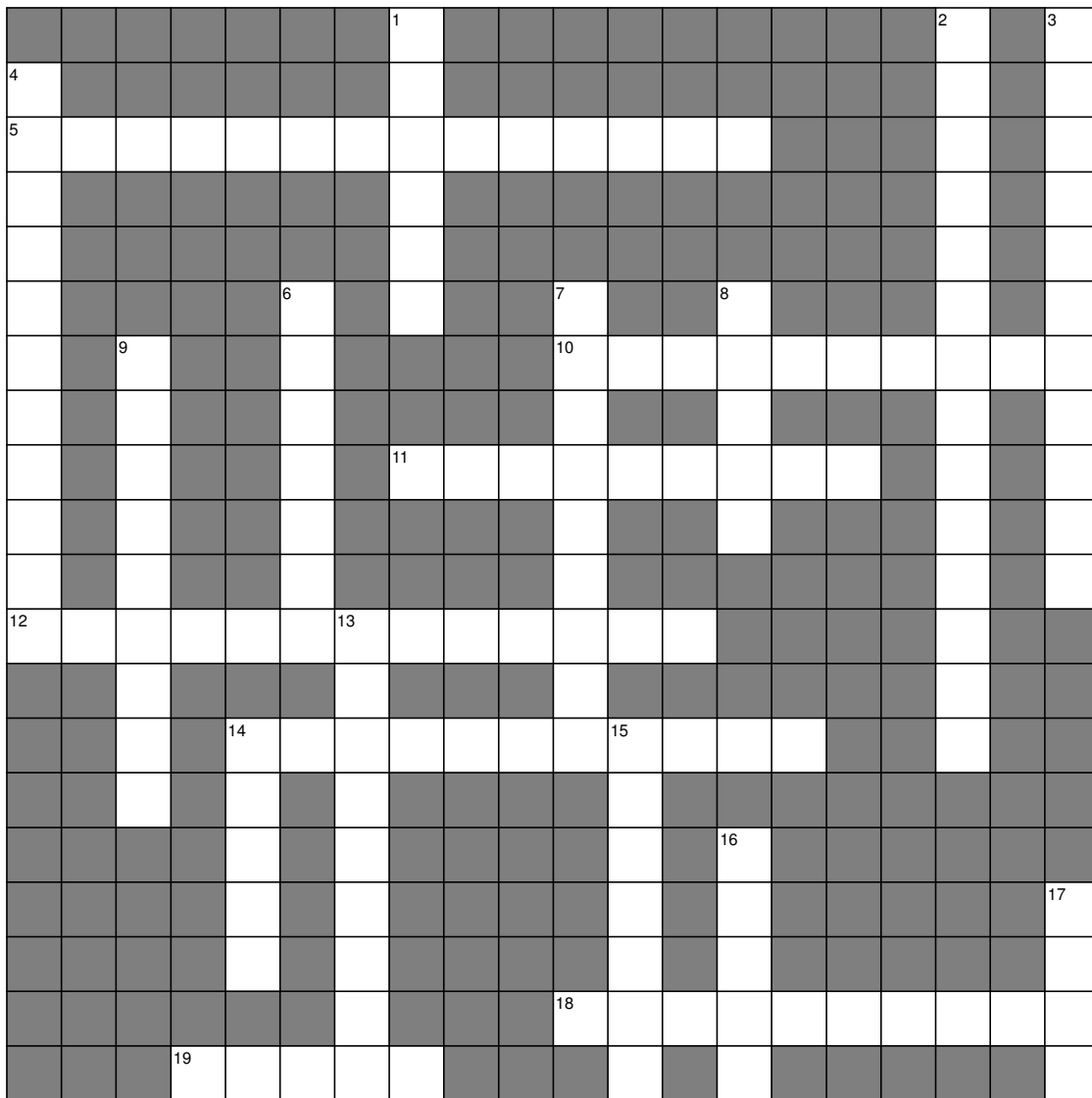


Forming Metals



Forming Metals

Across

5. Tool used for cutting straight edges and around curves in sheet metal. (14)
10. Method of removing marks caused by hollowing. (10)
11. Method of softening copper during hollowing. (9)
12. Tool used for cutting straight edges in sheet metal. (13)
14. Tool used for bending sheet metal in the Bench Vice. (11)
18. Many circles with the same centre. (10)
19. Tool used to pick up hot metal. (5)

Down

1. Type of sheet metal edge used to strengthen the sheet and provide a safe edge. (6)
2. Proper name for the normal workshop hammer. (14)
3. Forge technique which reduces the cross-section of a bar and makes it longer. (11)
4. Tool used for cutting around curves in sheet metal. (11)
6. Type of Hammer used for folding down metal edges in restricted places. (7)
7. Forge technique which involves making a bar thicker and shorter. (9)
8. Large heavy tool used to support hot metal while being forged. (5)
9. Heat treatment to remove some of the hardness from a hardened piece of steel. (9)
13. Creating a bowl shape usually from copper. (9)
14. Machine used to heat metals. (5)
15. Type of Hammer used for hitting sheet metal without damaging it. (7)
16. Tool used to make a hole in hot metal. (5)
17. 'Nose' part of an Anvil. (4)