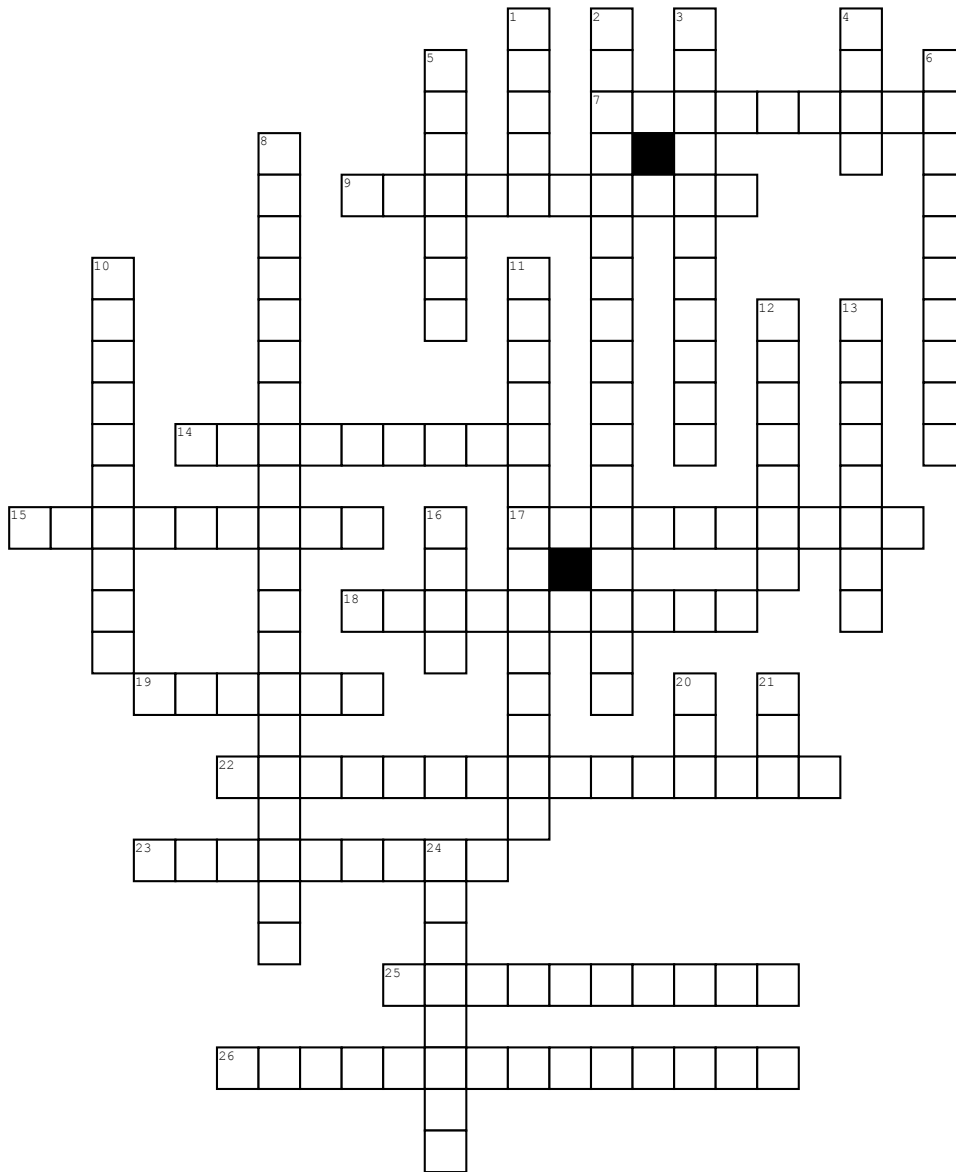


Name: _____

Engineering Jobs A-Z



Across

7. Which engineer designs/builds jet engines and machines that fly
9. responsible for testing systems used to develop or manufacture products
14. use knowledge of geology and fluid mechanics to determine location and amount of fuel in underground reservoirs
15. responsible for making sure utilities are available
17. made virtual reality, eye tracking technology, and made small electrical grids
18. searches for mineral deposits and perform site evaluations, devise ways to extract minerals or metals in efficient and environmentally safe ways
19. design, construct, improve, and/or operate healthcare facilities, information, financial, and other healthcare systems following special regulations

22. manage, design, and install the machines or control systems used in highly technical fields
23. scientific organization of purchase, transport, storage, distribution, and warehousing of materials and finished goods
25. make sure manufacturing and shipping work properly and meet factory and managements specifications, handle repairs and updates to machinery
26. makes sure item is good quality

Down

1. tests stress point of materials
2. made systems to prepare drawing, also made sketchpad
3. improve capacity of systems and increasing user productivity
4. designs x-ray machines
5. They design nuclear power plants
6. design machines inside buildings and they design power producing machines

8. provides transmission focused subject matter expert in power system studies and project development
10. They created the camera pill
11. develop new equipment and systems for water resource management facilities
12. deals with human movements
13. applies mathematical analysis and principles of computer science in order to design and develop computer software
16. develops ways to preserve food for a longer time and are improving food transportation on vehicles
20. makes jet engines
21. designs animal habitats
24. tests computer components and systems and make computers more mobile