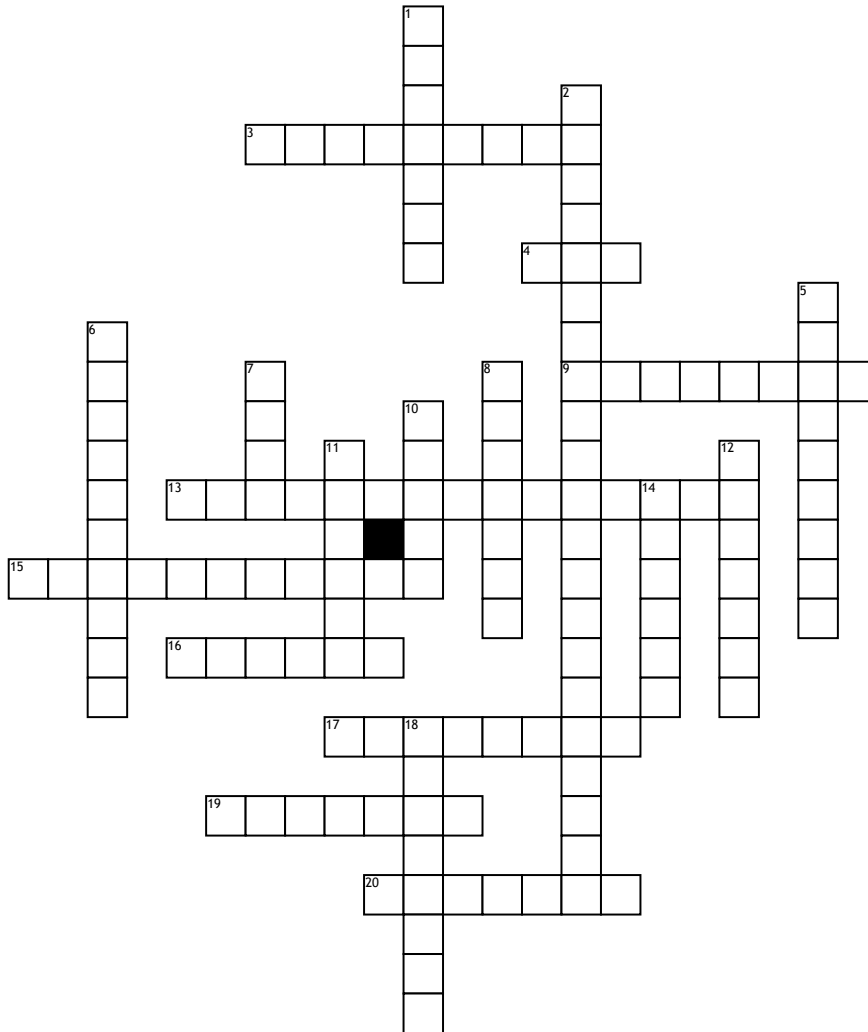


Name: _____

Date: _____

mechanical engineer



Across

- 3. skills acquired by a person through experience or education
- 4. COMPUTER AIDED DESIGN
- 9. the branch of mathematics that deals with the finding and properties of derivatives and integrals of functions,
- 13. 4 years in collage
- 15. an extreme study of math
- 16. a code assigned for the purpose of classification or identification.
- 17. an electronic device for storing and processing data

- 19. the intellectual and practical activity encompassing the systematic study of the structure and behaviour of the physical and natural world through observation and experiment.
- 20. the study of life and other organisms

Down

- 1. the science that deals with the earth's physical structure and substance,
- 2. a branch of engineering of design
- 5. another word for tools
- 6. largely automatic systems used to make things

- 7. the technology of indoor and vehicular environmental comfort
- 8. the branch of science concerned with the nature and properties of matter and energy.
- 10. things that engineers use
- 11. a plane or drawing of something you want something to be
- 12. to make pieces of metal join together by doing this
- 14. mechanical engineers make these
- 18. certain things that mechanical engineers use to help them make things

Word Bank

- | | | | |
|-------------|-----------|------------------|------------------------|
| automation | physics | knowledge | CAD |
| design | calculus | bachelors degree | geology |
| biology | HVAC | robots | mechanical engineering |
| mathematics | machines | welding | tools |
| computer | equipment | science | coding |