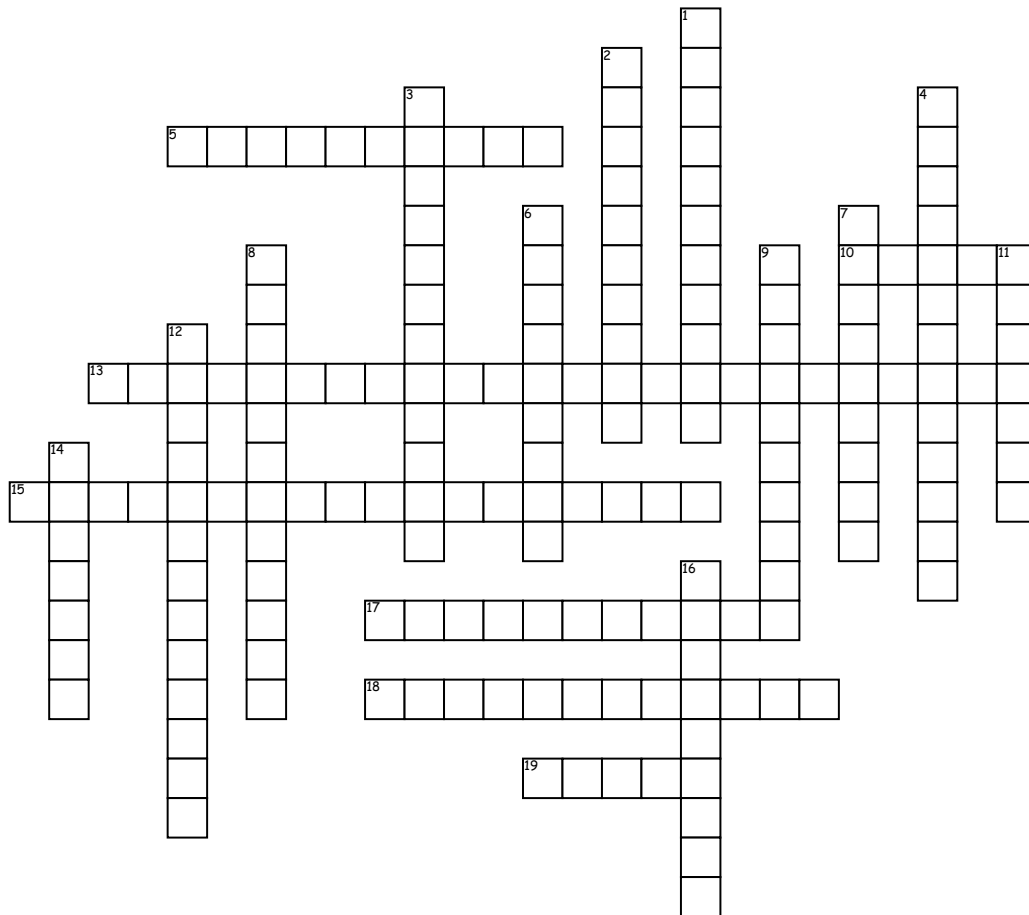


Hidden Figures



Across

5. the branch of mathematics dealing with the properties and manipulation of numbers.
 10. a continuous area or expanse that is free, available, or unoccupied.
 13. a proclamation to free the slaves
 15. an argument for a mathematical statement
 17. an estate where crops are cultivated by resident labor
 18. the study of moving air and of the interaction between the air and solid bodies moving through it

19. a member of a dark-skinned group of peoples originally native to Africa south of the Sahara.

Down

1. the period following the onset of puberty during which a young person develops from a child into an adult.
 2. a room equipped for scientific experiments
 3. the science or art of building or flying aircraft
 4. to change someones idea of something or to agree
 6. a person that designs, builds, or maintains engines, machines, or public works.

7. being separated or isolated

8. a medical practitioner that specializes in the diagnosis and treatment of mental illness
 9. Having the shape of a spheroid generated by rotating an ellipse about its shorter axis.
 11. the wealth and resources of a region
 12. a student or expert of mathematics
 14. relating to or affecting the fundamentals of something
 16. a community that goes through sudden and rapid population and economic growth, or that is started from nothing.

Word Bank

- | | | | |
|---------------------|---------------------------|--------------|---------------|
| intransigence | psychiatrist | boomtowns | mathematician |
| economy | Arithmetic | Isolation | space |
| mathematical proofs | radical | aeronautical | engineers |
| oblateness | negro | laboratory | aerodynamics |
| plantations | emancipation proclamation | adolescence | |