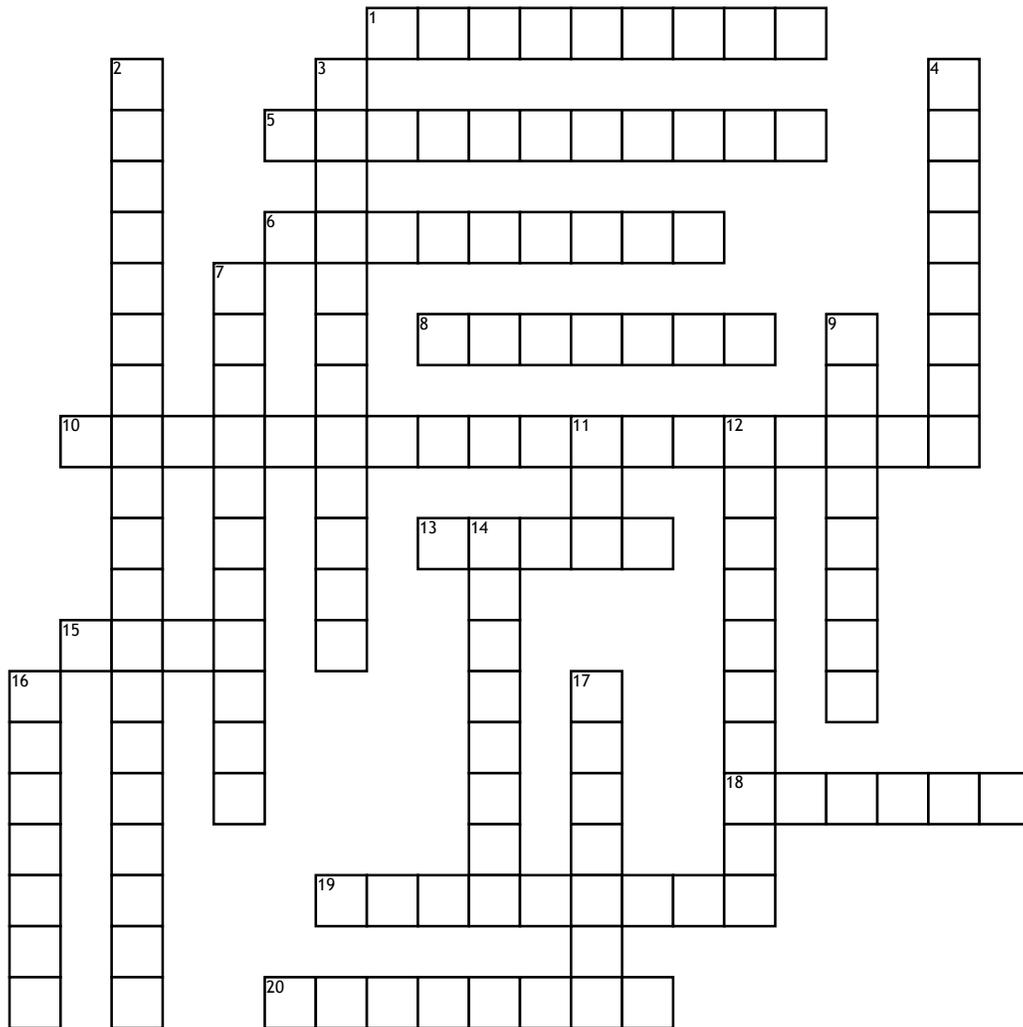


Genetics



Across

1. What does the T in IPMAT stand for?
5. How DNA is reproduced.
6. What does the M in IPMAT stand for?
8. When a cell splits into 2 identical copies.
10. What is HH?
13. A word for the phases of mitosis.

15. A sequence of nucleotides along a strand of DNA.
18. An alternate form of a gene.
19. 2 alleles are needed for the trait to show.
20. What does the P in IPMAT stand for?

Down

2. What is hh?
3. What is Hh?
4. If an allele is present, it is shown.

7. when a cell splits into two identical copies, after telophase.
9. What does the A in IPMAT stand for?
11. Genetic material.
12. What does the I in IPMAT stand for?
14. A diagram for possible offspring.
16. Someone who passes on a disease.
17. When a cell splits into 4 different cells.

Word Bank

gene
replication
prophase
interphase
Mitosis

Allele
DNA
metaphase
meiosis
dominant

carrier
telophase
anaphase
homozygousdominant
cytokinesis

IPMAT
recessive
pedigree
heterozygous
Homozygousrecessive