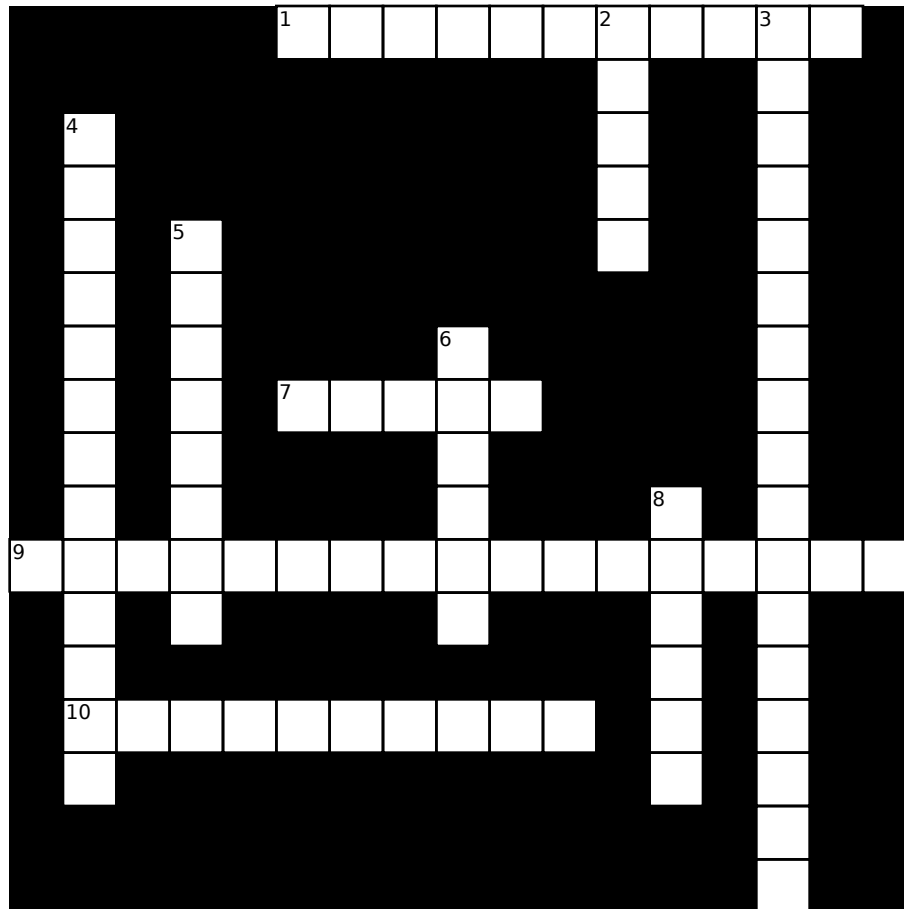


Mendelian Genetics

M. Mitchell



Across

- 1 The passing of traits from one generation to the next
- 7 The number of pea plant traits studied by Mendel
- 9 Mendel cross-bred a wrinkled seed plant with a round seed plant. What was the name of this generation?
- 10 The amount of wrinkled seeds found in the third generation of pea plants Mendel bred.

Down

- 2 Characteristics passed on by parents
- 3 Transferring gametes from one flower to another Parent generation
- 4 The combination of one gamete with another Inheritance
- 5 The seed shape trait that disappeared from the F1 generation.
- 6 A monk who bred pea plants. He is the father of genetics.
- 8 Sex cells that have half the number of chromosomes