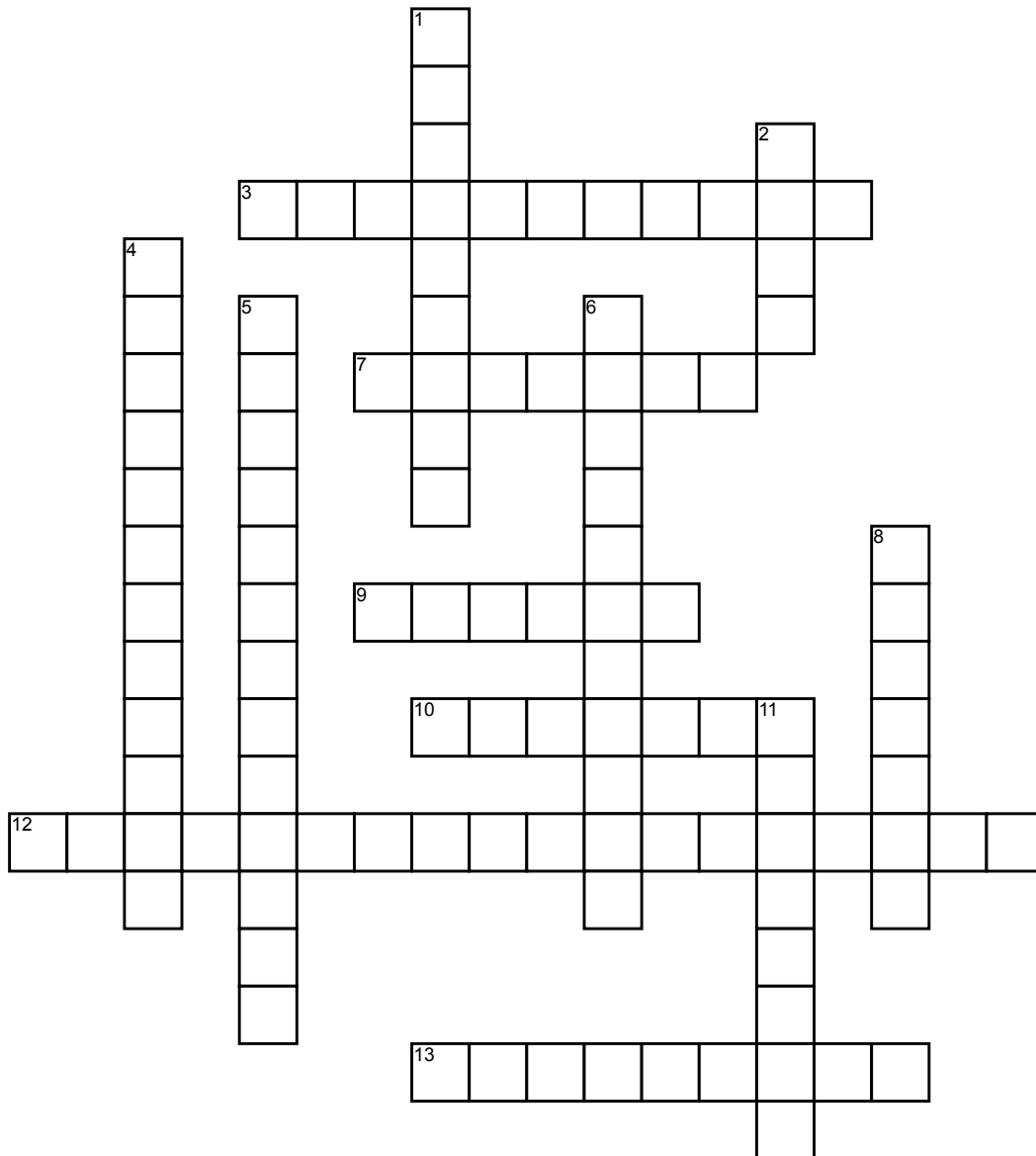


B2 Key Definition Revision



Across

- 3. A cell with a particular function e.g. neurone, red blood cell
- 7. Having one set of chromosomes
- 9. Genetically identical cells
- 10. The sex cells (sperm and egg)

- 12. The process of removing a gene from one organism and inserting it into the DNA of another
- 13. Long whip like structures that helps movement

Down

- 1. Remove the nucleus
- 2. A section of DNA that codes for a specific protein
- 4. Controls movement into and out of the cell

- 5. When haploid gametes join to form a diploid zygote
- 6. The shape of DNA
- 8. Having two sets of chromosomes
- 11. An unspecialised cell that can divide to produce more stem cells or different types of specialised cell.