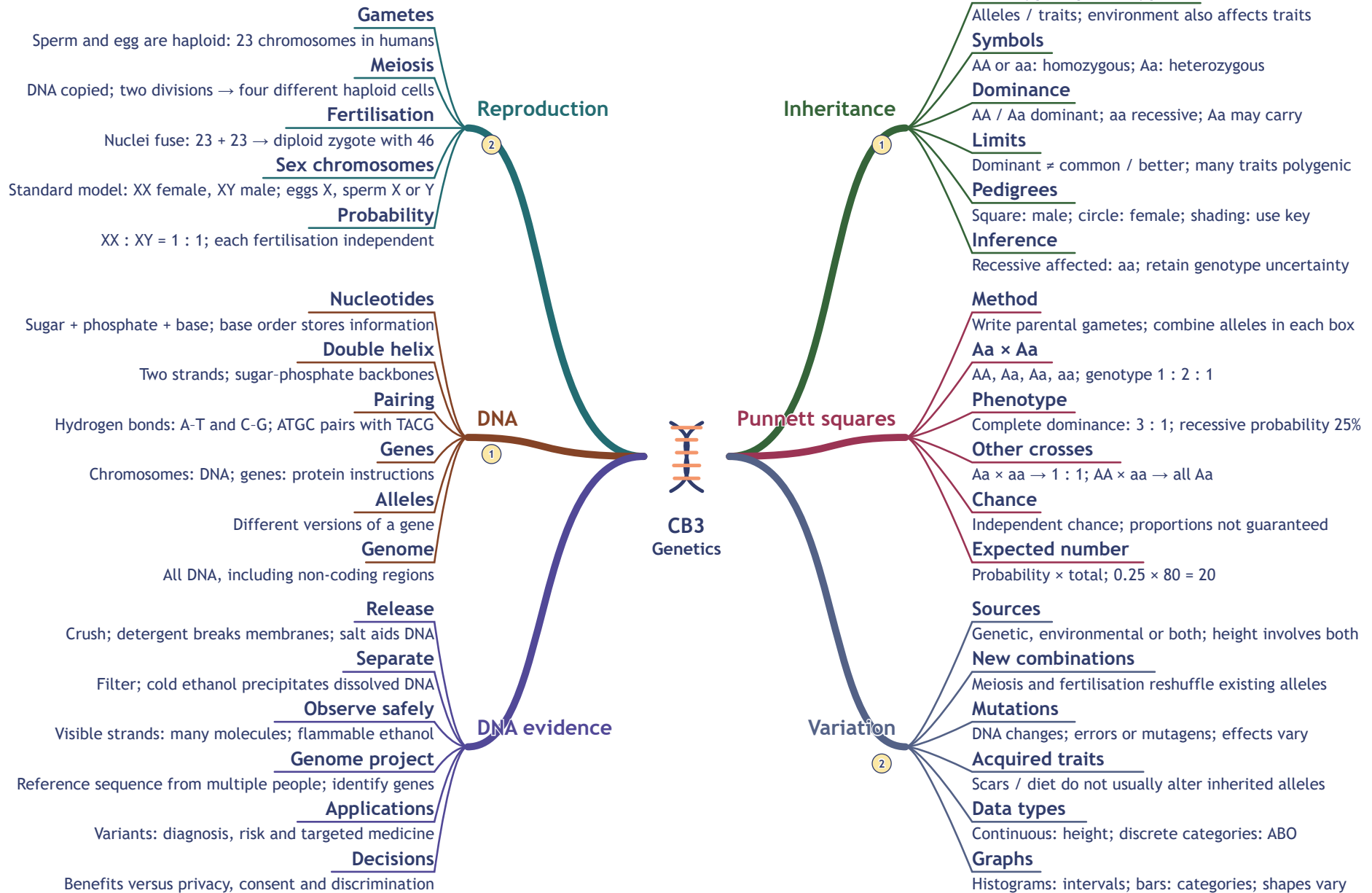




1. DNA → Inheritance: Alleles are gene variants passed to offspring.

2. Reproduction → Variation: Meiosis and random fertilisation create combinations.