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## Genetics













 $\begin{array}{llllllllllllllllllllllll}\mathrm{P} & \mathrm{R} & \mathrm{G} & \mathrm{G} & \mathrm{M} & \mathrm{N} & \mathrm{S} & \mathrm{Z} & \mathrm{N} & \mathrm{Z} & \mathrm{H} & \mathrm{C} & \mathrm{W} & \mathrm{N} & \mathrm{H} & \mathrm{E} & \mathrm{J} & \mathrm{B} & \mathrm{O} & \mathrm{C} & \mathrm{P} & \mathrm{A} & \mathrm{O} & \mathrm{P}\end{array}$




 $\begin{array}{llllllllllllllllllllllll}\text { P } & \mathrm{E} & \mathrm{B} & \mathrm{H} & \mathrm{S} & \mathrm{D} & \mathrm{N} & \mathrm{O} & \mathrm{I} & \mathrm{T} & \text { A } & \text { G } & \mathrm{E} & \mathrm{R} & \mathrm{G} & \mathrm{E} & \mathrm{S} & \mathrm{F} & \mathrm{O} & \mathrm{W} & \text { A } & \text { L } & \text { O } & \mathrm{C}\end{array}$





| Probability | Punnett square | Heredity | Recessive trait |
| :--- | :--- | :--- | :--- |
| Dominant trait | Phenotype | Genotype | Genome |
| Heterozygous | Homozygous | Allele | Gene |
| Law of Segregation | Hybrid | Purebred | Genetics |
| Trait | Meiosis | Mitosis |  |

