

Dominant: you only need one copy of that allele for the trait to show up in the phenotype

Recessive: you need two copies of the allele for the trait to show up in the phenotype

Dominant	Recessive
R = red	r = white

RR → red
Rr → red
rr → white

Dominant	recessive
A = A type	a = o type

AA → A type
Aa → A type
aa → o type