

Genotypes and Phenotypes Review

Use the following traits to determine Phenotype and Genotype

Trait	Dominant	Allele	Recessive	Allele
Earlobes	Free Ear Lobes	E	Attached Ear Lobes	e
Hair Type	Curly	C	Straight	c
Dimples	Dimples	D	No Dimples	d
Thumb	Straight Thumb	T	Curved Thumb	t
Eyelashes	Long Eyelashes	L	Short Eyelashes	l

Write out the GENOTYPE for these people:

- Heterozygous long eyelashes
- Homozygous straight thumb
- Dimples
- Straight hair
- Heterozygous free ear lobes
- Homozygous curved thumb
- Heterozygous curly hair
- Straight thumb

Write out the PHENOTYPES for these people:

- Ee
- Cc
- DD
- Dd
- Tt
- Ll
- CC
- Cc