

Genetic Characteristics Project

Name #1: _____

Name #2: _____

Trait	Father's Genes	Mother's Genes	Child #1 Genotype	Child #2 Genotype
Shape of Face F:f				
Cleft in Chin C:c				
Texture of Hair H:h				
Widow's Peak W:w				
Spacing of Eyes E:e				
Shape of Eyes A:a				
Position of Eyes S:s				
Size of Eyes L:l				
Length of Eyelashes L:l				
Shape of Eyebrows B:b				
Position of Eyebrows N:n				
Size of Nose L:l				
Shape of Lips T:t				
Size of Ears L:l				
Size of Mouth L:l				
Freckles F:f				
Dimples D:d				













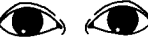


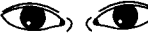
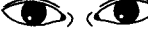



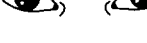


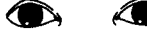








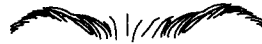












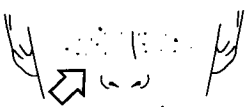





Traits	Dominant (both heads)	Hybrid (one head, one tail)	Recessive (both tails)
Shape of face	 round <i>RR</i>	 round <i>Rr</i>	 Square <i>rr</i>
Cleft in chin	 present <i>CC</i>	 present <i>Cc</i>	 absent <i>cc</i>
Texture of hair	 curly <i>HH</i>	 wavy <i>Hh</i>	 straight <i>hh</i>
Widow's peak	 present <i>WW</i>	 present <i>Ww</i>	 absent <i>ww</i>
Spacing of eyes	 close together <i>EE</i>	 medium distance <i>Ee</i>	 far apart <i>ee</i>
Shape of eyes	 almond <i>AA</i>	 almond <i>Aa</i>	 round <i>aa</i>
Position of eyes	 straight <i>SS</i>	 straight <i>Ss</i>	 slant upward <i>ss</i>
Size of eyes	 large <i>LL</i>	 medium <i>Ll</i>	 small <i>ll</i>

Figure 1

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Traits	Dominant (both heads)	Hybrid (one head, one tail)	Recessive (both tails)
Length of eyelashes	 long LL	 long Ll	 short ll
Shape of eyebrows	 bushy BB	 bushy Bb	 fine bb
Position of eyebrows	 not connected NN	 not connected Nn	 connected nn
Size of nose	 large LL	 medium Ll	 small ll
Shape of lips	 thick TT	 medium Tt	 thin tt
Size of ears	 large LL	 medium Ll	 small ll
Size of mouth	 large LL	 medium Ll	 small ll
Freckles	 present FF	 present Ff	 absent ff
Dimples	 present DD	 present Dd	 absent dd

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Figure 1 continued