

Genetic Crosses that Involve 2 Traits -- Biology 2A

In rabbits, Grey hair is dominant to white hair. Also in rabbits, black eyes are dominant to red eyes. These letters represent the genotypes of the rabbits:

GG = grey hair  
Gg = grey hair  
gg = white hair

BB = black eyes  
Bb = black eyes  
bb = red eyes



1. What are the phenotypes (descriptions) of rabbits that have the following genotypes:

Ggbb grey hair/red eyes  
ggbb white hair/red eyes

ggBB white hair/black eyes  
GgBb grey hair/black eyes

2. A male rabbit with the genotype **GGbb** is crossed with a female rabbit with the genotype **ggBb**. The square is set up below. Fill it out and determine the phenotypes and proportions in the offspring.

	<b>Gb</b>	<b>Gb</b>	<b>Gb</b>	<b>Gb</b>
<b>gB</b>	<b>GgBb</b>	<b>GgBb</b>	<b>GgBb</b>	<b>GgBb</b>
<b>gB</b>	<b>GgBb</b>	<b>GgBb</b>	<b>GgBb</b>	<b>GgBb</b>
<b>gb</b>	<b>Ggbb</b>	<b>Ggbb</b>	<b>Ggbb</b>	<b>Ggbb</b>
<b>gb</b>	<b>Ggbb</b>	<b>Ggbb</b>	<b>Ggbb</b>	<b>Ggbb</b>

How many out of 16 are:	
Grey, red eyed	<u>8</u>
Grey, black eyed	<u>8</u>
White, red eyed	<u>0</u>
White, black eyed	<u>0</u>

3. A male rabbit with the genotype **GgBb**. Determine the gametes produced by this rabbit (the sperm would have these combinations of alleles) Hint there are 4 combinations.

**GB Gb gB gb**

4. A female rabbit has the genotype **ggBb**. Determine the gametes (eggs) produced by this rabbit.

**gB gb**

5. Use the gametes from #3 and #4 to set up the punnet square below. Put the male's gametes on the top and the female's gametes down the side. Then fill out the square and determine what kind of offspring would be produced from this cross and in what proportion.

	<b>GB</b>	<b>Gb</b>	<b>gB</b>	<b>gb</b>
<b>gB</b>	<b>GgBB</b>	<b>GgBb</b>	<b>ggBB</b>	<b>ggBb</b>
<b>gB</b>	<b>GgBB</b>	<b>GgBb</b>	<b>ggBB</b>	<b>ggBb</b>
<b>gb</b>	<b>Ggbb</b>	<b>Ggbb</b>	<b>ggbb</b>	<b>ggbb</b>
<b>gb</b>	<b>Ggbb</b>	<b>Ggbb</b>	<b>ggbb</b>	<b>ggbb</b>

<b>GgBb</b>	= grey hair/black eyes	4 out of 16
<b>ggBB</b>	= white hair/black eyes	4 out of 16
<b>Ggbb</b>	= grey hair/red eyes	4 out of 16
<b>ggbb</b>	= white hair/red eyes	4 out of 16

# Genetic Crosses Modern Biology Study Guide Answers

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