

# Punnett Square Practice Worksheet

Name: \_\_\_\_\_

$P \times P = F1$  generation ( $BB \times Bb$ ), where B = Black fur, b = White fur

	<b>B</b>	<b>B</b>
<b>B</b>	<b>BB</b>	<b>BB</b>
<b>b</b>	<b>Bb</b>	<b>Bb</b>

- What does the "P" represent?
- What does the "F1" represent?
- What are the phenotypes of the parent rabbits?
- What are the genotypes of the parent rabbits?
- Is BB heterozygous or homozygous?
- List the phenotype(s) of the offspring produced in this cross.
- List the genotype(s) of the offspring produced in this cross.