tt bobtail

nn HO OO HO Pp HE

#### Genetics Practice Problems from http://www.biologycomer.com/works/wests/genetics\_practice.html

1. For each genotype, indicate whether it is heterozygous (HE) or homozygous (HO)

AA HO	Ee HE	HI HIE
Bb HE	ff HO	JI HE
Cc HE	GG HO	kk HO
Dd HE	HH HO	LIHE

For each of the genotypes below, determine the phenotype.

rrwrinkled.

Purple flowers are dominant to white flowers	Brown eyes are dominant to blue eyes	
PP purple	BB brown	
Pp purple	Bb brown	
pp white	bb blue	
Round seeds are dominant to wrinkled	Bobtails are recessive (long tails dominant	
RRround	TT long tail	
Rr round	Tt long tail	

3. For each phenotype, list the genotypes. (Remember to use the letter of the dominant trait)

Straight hair is dominant to curty.	Pointed heads are dominant to round heads.
SS straight	PP pointed
Ss straight	Pp pointed
ss curly	pp round

 Set up the square for each of the crosses listed below. The trait being studied is round seeds (dominant) and wrinkled seeds (recessive)

Rrxrr

	R	•
•	Rin	er
r	Rr	rr

What percentage of the offspring will be round? 50%

RrxRr

	R	r
R	RR	Rr
•	Rr	rr

What percentage of the offspring will be round? 75%

## **Genetics Practice Problems Answer Key**

**Jin-Ying Zhang** 

#### **Genetics Practice Problems Answer Key:**

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