NAME _____

PUNNETT SQUARES #3

IN PEAS:			
R = round	T= tall	Y = yellow peas	P = purple flowers
r=wrinkled	t = short	y = green peas	p = white flowers

MAKING HOMOZYGOUS DIHYBRID CROSSES:

Use colors to circle the offspring with the same phenotype.

	HOMOZYGOUS TALL ROUND	X	PURE SHORT WRINKLED
Parent genotype	_____		_____
Possible gametes	____ ____ ____ ____		____ ____ ____ ____

How many out of 16 will be ?

_____ TALL & ROUND

_____ TALL & WRINKLED

_____ SHORT & ROUND

_____ SHORT & WRINKLED