Punnett square worksheet
Complete the following monohybrid crosses: draw a Punnett square, list the ratio and describe the offspring. Be sure to remember that the capital letter is dominant.

Exam	

A green pea plant (GG) is being crossed with a green pea plant (Gg).

	e 1		, ,	_	1 1 (5)		
		G	G				
	G	GG	GG	GenoType=	2 GG: 2 Gg ; 0 gg		
	g	Gg	Gg	Phenotype=	4 Green pea plants: 0 other col		
1)	A green pea plant (0	A green pea plant (Gg) is crossed with a yellow pea plant (gg).					
2)	A tall plant (TT) is	crossed wi	th a tall pla	nt (Tt).			
	, , ,		ŕ				
3)	A tall plant (Tt) is c	rossed wit	h a short pl	ant (tt).			
4)	A red flower (Rr) is	crossed w	vith a white	flower (rr).			
5)	A white flower (rr)	is crossed	with a whit	e flower (rr).			
6)	A black chicken (B)	B) is cross	ed with a bl	ack chicken (BI	3).		