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.**

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

G G G

GenoType= 2 GG: 2 Gg; 0 gg

GG GG

GG GG

Phenotype= 4 Green pea plants: 0 other color

1) A green pea plant (Gg) is crossed with a yellow pea plant (gg).

2) A tall plant (TT) is crossed with a tall plant (Tt).

3) A tall plant (Tt) is crossed with a short plant (tt).

4) A red flower (Rr) is crossed with a white flower (rr).

5) A white flower (rr) is crossed with a white flower (rr).

6) A black chicken (BB) is crossed with a black chicken (BB).