

# Download File PDF Simple Genetics Practice Problems

#Jenny



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#Rio



Cool! I'am really happy

#Markus Jensen



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#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

Genetics Practice Problems - Simple(er) Worksheet

A. For each genotype below, indicate whether it is heterozygous (Hh) or homozygous (HH).

1. AA	5. Ee	9. ll
2. Bb	6. Ff	10. bb
3. Cc	7. Gg	11. Ww
4. Dd	8. HH	12. Ll
		13. Pp

B. For each of the genotypes below, determine what phenotypes would be possible.

14. FF (flower color)	20. TT (tail length)
15. ff (flower color)	21. Tt (tail length)
16. Ff (flower color)	22. tt (tail length)
17. PP (pod shape)	23. Tt (tail length)
18. Pp (pod shape)	24. pp (pod shape)
19. Pp (pod shape)	25. pp (pod shape)
20. TT (tail length)	26. TT (tail length)
21. Tt (tail length)	27. Tt (tail length)
22. tt (tail length)	28. tt (tail length)

C. For each phenotype below, list the genotypes (remember to use the letter of the dominant trait).

29. straight (R)	35. pointed (r)
30. wrinkled (R)	36. pointed (r)
31. curly (R)	37. round (r)

D. Set up the Punnett squares for each of the crosses below. Record the genotypes in the boxes.

38. Rr x rr	What percentage of the offspring will be round? <b>50%</b>
39. RR x rr	What percentage of the offspring will be round? <b>100%</b>
40. Rr x Rr	What percentage of the offspring will be round? <b>75%</b>
41. Rr x Rr	What percentage of the offspring will be round? <b>75%</b>

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