An Introduction to Genetic Analysis 11e Anthony Gr Susan Wessler Sean Carroll John Doebley (Solutic Manual All Chapters, 100% Original Verified, A+ G

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THE GENETICS REVOLUTION

PROBLEMS

In each chapter, a set of problems tests the reader's comprehension of the concepts in the chapte their relation to concepts in previous chapters. Each problem set begins with some problems basthe figures in the chapter, which embody important concepts. These are followed by problems of a general nature.

WORKING WITH THE FIGURES

 If the white-flowered parental variety in Figure 1-3 were crossed to the first-generation hybrid in that figure, what types of progeny would you expect to see and in what proportions?

Answer: You would get a 1:1 ratio of purple to white. This is because the first-generation he plant has one copy of the purple allele and one copy of the white allele, and as a result, 50 percent gametes would carry the purple allele and 50 percent of the gametes would carry the white a The white-flowered parental variety has two copies of the white allele, and all the gametes pros from the white plant will carry the white allele. Hence, a cross between the two would produce ratio of purple to white.

Hybrid plant $P/p \times \text{white plant } p/p$ Gametes $50\% P - 50\% p \times 100\% p$ 50% P/p : 50% p/pPurple : white

 In Mendel's 1866 publication as shown in Figure 1-4, he reports 705 purple (violet) flow offspring and 224 white-flowered offspring. The ratio he obtained is 3.15:1 for purple: white, do you think he explained the fact that the ratio is not exactly 3:1?

Answer: This depends on the sample size. When the sample size was large, the proportions close to 3:1 (e.g., for round and wrinkled seeds the ratio was 2.95:1 and the total population

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