

Name _____ Date _____

Fruit Fly Lab

Humans have 46 chromosomes in 23 homologous pairs. By comparison, fruit flies have 8 chromosomes in 4 homologous pairs. Fewer chromosomes make fruit flies good candidates for analyzing the inheritance of traits. [1]

Rather than raising fruit flies this lab will use the simulator found at FlyLab.UC. The menu on the left side of the screen provided traits that can be altered. Pictures of the flies being crossed are shown in the center of the screen. Play with the software for a minute or two to familiarize yourself. Complete the actions for each of the following scenarios.

Section 1: Setting up a cross

1. Upon opening the simulation a wild type fly is pictured. Wild type traits are the traits most commonly found in nature. Traits other than the wild type are the result of mutation and are not as common. Click the magnifying glass in the bottom right of the screen to get a better look at the P1 wild type female fly.
2. Click the [Select Fly for Mating] box.
3. The [Flies to be Mated] screen will open. Beneath the shadow outline of the male click the [Design Fly] box followed by the [Select fly for mating] box.
4. Click the [Place Flies] box.
5. Open the **RESULTS** tab along the top of the screen. Use the results to fill in the following information. Note: the + sign means that the traits are wild-type or normal.

Phenotype	Observed	Proportion
Total		

6. What is the only difference between the offspring for this cross?
7. How is the proportion calculated?

Virtual Fruit Fly Lab Answers

K Morrison



Virtual Fruit Fly Lab Answers:

This book delves into Virtual Fruit Fly Lab Answers. Virtual Fruit Fly Lab Answers is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Virtual Fruit Fly Lab Answers, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Virtual Fruit Fly Lab Answers
- Chapter 2: Essential Elements of Virtual Fruit Fly Lab Answers
- Chapter 3: Virtual Fruit Fly Lab Answers in Everyday Life
- Chapter 4: Virtual Fruit Fly Lab Answers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Virtual Fruit Fly Lab Answers. This chapter will explore what Virtual Fruit Fly Lab Answers is, why Virtual Fruit Fly Lab Answers is vital, and how to effectively learn about Virtual Fruit Fly Lab Answers.
3. In chapter 2, the author will delve into the foundational concepts of Virtual Fruit Fly Lab Answers. This chapter will elucidate the essential principles that need to be understood to grasp Virtual Fruit Fly Lab Answers in its entirety.
4. In chapter 3, this book will examine the practical applications of Virtual Fruit Fly Lab Answers in daily life. The third chapter will showcase real-world examples of how Virtual Fruit Fly Lab Answers can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Virtual Fruit Fly Lab Answers in specific contexts. The fourth chapter will explore how Virtual Fruit Fly Lab Answers is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Virtual Fruit Fly Lab Answers. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Virtual Fruit Fly Lab Answers.

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Virtual Fruit Fly Lab Answers Introduction

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