

Materials (per student)

scissors

glue or transparent tape

Safety

Be careful when handling sharp instruments. Note all safety alert symbols next to the steps in the Procedure and review the meaning of each symbol by referring to Safety Symbols on page 8.

Procedures

Part A. Analyzing a Karyotype

1. Observe the normal human karyotype in Figure 1. Notice that the two sex chromosomes, pair number 23, do not look alike. They are different because this karyotype is of a male, and a male has an X and a Y chromosome.



Figure 1

2. Identify the centromere in each pair of chromosomes. The centromere is the area where each chromosome narrows.

Part B. Using a Karyotype to Identify a Genetic Disorder

1. Study the human chromosomes in Figure 2 on page 125. Notice that 23 chromosomes are numbered 1 through 23.
2. To match the homologous chromosomes, look carefully at the unnumbered chromosomes. Note their overall size, the position of the centromere, and the pattern of the light and dark bands. Next to the unnumbered chromosome that is most similar to chromosome 1, write 1.
3. Repeat step 2 for chromosomes 2 through 23.

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Table of Contents Karyotypes Lab Chapter 1answer Key

1. Understanding the eBook Karyotypes Lab Chapter 1answer Key
 - The Rise of Digital Reading Karyotypes Lab Chapter 1answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Karyotypes Lab Chapter 1answer Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Karyotypes Lab Chapter 1answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Karyotypes Lab Chapter 1answer Key
 - Personalized Recommendations
 - Karyotypes Lab Chapter 1answer Key User Reviews and Ratings
 - Karyotypes Lab Chapter 1answer Key and Bestseller Lists
5. Accessing Karyotypes Lab Chapter 1answer Key Free and Paid eBooks

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 - Karyotypes Lab Chapter 1 answer Key Budget-Friendly Options
6. Navigating Karyotypes Lab Chapter 1 answer Key eBook Formats
- ePub, PDF, MOBI, and More
 - Karyotypes Lab Chapter 1 answer Key Compatibility with Devices
 - Karyotypes Lab Chapter 1 answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Karyotypes Lab Chapter 1 answer Key
 - Highlighting and Note-Taking Karyotypes Lab Chapter 1 answer Key
 - Interactive Elements Karyotypes Lab Chapter 1 answer Key
8. Staying Engaged with Karyotypes Lab Chapter 1 answer Key
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Karyotypes Lab Chapter 1 answer Key
9. Balancing eBooks and Physical Books Karyotypes Lab Chapter 1 answer Key
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Karyotypes Lab Chapter 1 answer Key
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Karyotypes Lab Chapter 1 answer Key
- Setting Reading Goals Karyotypes Lab Chapter 1 answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Karyotypes Lab Chapter 1 answer Key
- Fact-Checking eBook Content of Karyotypes Lab Chapter 1 answer Key
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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