

## A CHROMOSOME STUDY

In this activity, you will create a karyotype from a page of mixed chromosomes. Karyotypes are created by matching homologous pairs and numbering them from largest to smallest. Abnormalities, such as extra or deleted chromosomes can then be diagnosed. Pictured chromosomes will be used for this model rather than real chromosomes, but the process is the same for real chromosomes extracted from cell or fetal samples.

Two karyotypes will be created - A karyotype is a pattern or picture of chromosomes from one cell **grouped into pairs** and **organized by size**. The first you will create represents a normal human karyotype of a male or a female, the second represents and abnormal karyotype. You will then compare and diagnose the abnormality present in the patient of the second karyotype.



### Normal Human Karyotype

- Obtain the page marked "normal" - these are pictures of chromosomes from a normal human.
- Cut each chromosome out and set the ones labeled X & Y aside.
- Pair each chromosome up with its match - the X & Y will not match.
- Arrange the chromosomes in pairs from largest to smallest. **NUMBER** them starting from one.
- Place the sex chromosomes last, at the #23 spot.

- How many total chromosomes are present in this karyotype? \_\_\_\_\_
- How many sex chromosomes are present? \_\_\_\_\_  
How many autosomes (not sex chromosomes)? \_\_\_\_\_
- What is your person's sex chromosomes (XX or XY)? \_\_\_\_\_ Is this a boy or girl? \_\_\_\_\_

Body cells are called somatic cells. Somatic cells include the skin, liver, muscle, stomach and other bodily cells. The karyotype you prepared is from a somatic human cell. The term **diploid chromosome number** refers to the number of chromosomes in a somatic cell. The diploid number varies from species to species, however it does not differ from somatic cell to somatic cell within the same organism. To find your diploid number, simply count the number of chromosomes in your karyotype.

- What is the diploid chromosome number for your karyotype? \_\_\_\_\_

The **HAPLOID CHROMOSOME NUMBER** refers to the number of chromosomes in an organism's sex cells. Sperm in males, eggs in females. The **haploid number**, is always -half- that of the diploid number.

- What would the haploid chromosome number for your karyotype be? \_\_\_\_\_

### Abnormal Human Karyotype

- Obtain the page marked "abnormal" - there is more than one set, take note of which set you have (A, B, C, D) → \_\_\_\_\_
- Cut each chromosome out and set any labeled ones (X, Y) aside.
- Pair each chromosome up with its match - the X & Y will not match.
- Arrange the chromosomes in pairs from largest to smallest. **NUMBER** them starting from one.
- Place the sex chromosomes last, at the #23 spot.

# Lab 26 A Chromosome Study Answer Key

**Kenneth W. Adolph**



## Lab 26 A Chromosome Study Answer Key:

Nuclear Science Abstracts ,1975-05      **Gene and Chromosome Analysis** Kenneth W. Adolph,1993 Provides practical experimental procedures for use in the laboratory covering a wide range of methods This volume is primarily concerned with the application of molecular biology and genetic methods of eukaryotic cells      *The ACT Cytogenetics Laboratory Manual* Association of Cytogenetic Technologists,1991 Revised and expanded to cover advanced instrumentation techniques There are three separate chapters on peripheral blood culture continuous cell lines and prenatal diagnosis and culture and new chapters on solid tumours fragile sites and molecular cytogenetics      Research and Development in Progress ,1966

*Cumulated Index Medicus* ,1968      Excerpta Medica ,1969      *Technical Note* ,1926      Basic Skills in Interpreting Laboratory Data Mary Lee,2009-02-26 This new edition of Basic Skills in Interpreting Laboratory Data 4th Edition is a case based learning tool that will enhance your skills in clinical lab test interpretation It provides fundamentals of interpreting lab test results not only for pharmacy students but also for practitioners as an aid in assessing patient drug treatment responses It is the only text written by and for pharmacists and provides case studies and practical information on patient therapy Since the publication of the third edition much has changed in the clinical lab and in the hospital pharmacy Consequently the new fourth edition incorporates significant revisions and a wealth of important new information NEW TO THIS EDITION Three new chapters including new information on men s health women s health and pharmacogenomics and laboratory tests Mini cases embedded in each chapter provide therapy related examples and reinforce important points made in the text Quickview Charts give an overview of important clinical information including reference ranges and critical values Learning Points focus on a clinical application of a major concept present in the chapter      **Energy Research Abstracts** ,1990 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes      **Genetics Abstracts** ,1994      Lab World ,1981      Proceedings of the National Academy of Sciences of the United States of America National Academy of Sciences (U.S.),1983      **Petroleum Abstracts** ,1981-04

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## **Lab 26 A Chromosome Study Answer Key** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Lab 26 A Chromosome Study Answer Key**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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