

Name: _____

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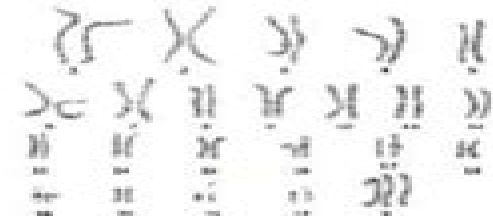
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Karyotype Worksheet

- Look at the karyotype to the right
 - Circle the Autosomal chromosomes
 - Put a box around the Sex chromosomes
 - Is this person male or female? _____
- How many total chromosomes does a normal person have?
Circle 23 46
- Put a star on a homologous pair



- Look at the karyotype to the right. Do you see any chromosomal abnormalities? YES NO
- Put a circle around the abnormal chromosomes
- Using the key below for chromosomal diseases, identify the disease this person has _____
- Is this person male or female? _____



- Look at the karyotype to the left. Is it
MALE or FEMALE

NORMAL or ABNORMAL
- Using the key below, what disease does the karyotype above have? _____
- Which chromosome is the longest and has the most genes? 1 or 21
- Which chromosome is the shortest and has the fewest genes? 2 or 22
- In a normal karyotype how many autosomal chromosomes are there? _____
- In a normal karyotype how many sex chromosomes are there? _____
- One type of chromosomal mutation is trisomy 21. What is another name for it? _____

Chromosome Problem	Name of Disorder
X	Turner's Syndrome
XXX	Triple X Disease
XXY	Klinefelter's Syndrome
XYY	Jacob's Syndrome
Trisomy 18	Edward's Syndrome
Trisomy 21	Down's Syndrome
Trisomy 13	Patau Syndrome

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M Woodhall



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Stem Cells in Reproductive Medicine Carlos Simón, Antonio Pellicer, Renee Reijo Pera, 2013-07-04 Stem cell science has the potential to impact human reproductive medicine significantly cutting edge technologies allow the production and regeneration of viable gametes from human stem cells offering potential to preciously infertile patients Written by leading experts in the field Stem Cells in Reproductive Medicine brings together chapters on the genetics and epigenetics of both the male and female gametes as well as advice on the production and regeneration of gene cells in men and women trophoblasts and endometrium from human embryonic and adult stem cells Although focussing mainly on the practical elements of the use of stem cells in reproductive medicine the book also contains a section on new developments in stem cell research The book is essential reading for reproductive medicine clinicians gynecologists and embryologists who want to keep abreast of practical developments in this rapidly developing field Cumulated Index Medicus ,1976 Index Medicus ,2001

Commerce Business Daily ,1998-03 **Biological & Agricultural Index** ,1967 **Science Citation Index** ,1994
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Unveiling the Magic of Words: A Report on "**Karyotype Lab Bio Sources Mrs Smith Answers**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Karyotype Lab Bio Sources Mrs Smith Answers**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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