Karnet	Period:		Date:	
Karyotype Worksheet				
took at the karyotype to the right     a. Circle the Autocornel chromosomes     b. Fut a box around the Sex chromosomes     c. Is this person male or Female?	(1	14	ti it	(,1
Historiany total chromosomes does a normal person has Grate 23 46     Put a star on a homologous pair	1). (4)	40 4 33 34	ំ កំ កំ ភូមិ ពិ	45
4. Look at the karyotype to the right. Do you see any chromosomal abnormalities? YES NO 5. Put a circle around the abnormal chromosomes 6. Using the key below for chromosomal diseases, identify to disease this person has	ihe	Se X(	海東海道: (対対道: (対対)	N N
F TO SEED DISCUSSION LINEAR OF ANY EMPIRES		7 !!	4 0 20	

15	3,0		6 83	93	8.	Look at the karyotype to the left, is it MALE or FEMALE
10	3.2	*,4	1/2 A/A	45.43	9.	MORMAL or ABNORMAL Using the key below, what disease does the keryotype above have?
5.6	4.0	2.5	1,4	to we	100	. Which chromosome is the longest and has the roost genes? 1 or 21. Which chromosome is the shortest and has the fewest
1,7	11.00 200	7.1	4,4	! !		genes? 2 or 22 In a normal karyotype how many autosomal chromosomas are there?

64. One type of chromosomal mutation is trisomy 21. What is another name for it?

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

# **Karyotypes Lab Answers**

**Rosina Ehmann** 

#### **Karyotypes Lab Answers:**

Karyotypes of Parasitic Hymenoptera Vladimir E. Gokhman, 2009-03-06 Not so long ago karyology was considered a vanguard biological discipline which could solve nearly all problems of systematics and phylogenetics We liked to believe in the bright future in a magician who will appear like a Jack in the box and reveal the truth to us However excessive hopes related to the chromosomal study came true only in part In the meantime new candidates claimed the place of the magician i e phenetics succeeded by cladistics and now by molecular methods in systematics and phylogeny Nevertheless it becomes progressively more ob our nowadays that cladistics is just a bright envelope for the fairly primitive and theoretically vulnerable approach that deprives living organisms and their groups of the traces of integrity and reduces them to the plain sum of characters Modern molecular techniques look more perceptive and may yield more reliable results although the details are sometimes embarrassing and comparison with the fossil record does not necessarily reveal their superiority over cladistics These methods are accessible by research teams with massive funding and good equipment and this strongly decreases the range and diversity of the material studied However classi cations are often created by individual systematists with the restricted access to molecular methods In this context karyological techniques are in the preferable position although they certainly do not provide direct and immaculate markers of taxonomic and p logenetic relationships chromosomal study is a morphological method with all its advantages and drawbacks **Mammalogy Techniques Lab** Manual James M. Ryan, 2018-10-30 Get outside A hands on lab manual for instructors incorporating fieldwork into their courses on mammalogy Mammals inhabit nearly every continent and every sea They have adapted to life underground in the frozen Arctic the hottest deserts and every habitat in between In Mammalogy Techniques Lab Manual the only field manual devoted to training the next generation of mammalogists biologist and educator James M Ryan details the modern research techniques today s professionals use to study mammals wherever they are found Ideal for any mammalogy or wildlife biology course this clear and practical guide aids students by getting them outside to study mammals in their natural environments Twenty comprehensive chapters cover skull and tooth identification radio and satellite GPS tracking phylogeny construction mark and recapture techniques camera trapping museum specimen preparation optimal foraging and DNA extraction among other topics Each chapter includes several exercises with step by step instructions for students to collect and analyze their own data along with background information downloadable sample data sets to use when it is not practical to be out in the field and detailed descriptions of useful open source software tools This pragmatic resource provides students with real world experience practicing the complex techniques used by modern wildlife biologists With more than 60 applied exercises to choose from in this unique manual students will quickly acquire the scientific skills essential for a career working with mammals Exploring Physical Anthropology: Lab Manual and Workbook, 4e Suzanne E Walker Pacheco, 2022-01-14 Exploring Physical Anthropology is a comprehensive full color lab manual intended for an introductory laboratory course in

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