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# **14 1 Human Chromosome s Answer Packet**

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## **14 1 Human Chromosomes Answer**

They come in pairs because- we began life when a haploid sperm was carrying 23 chromosomes, and it fertilize a haploid egg, carrying 23 chromosomes- the end diploid becomes a new individual and carries

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their 46 chromosomes, or two sets of 23; one of each set from each parent; since the ratio of X and Y chromosomes is 50:50, the chance of being female or male is equally likely

### **Chapter 14.1-**

### **Human**

### **Chromosomes**

### **(Biology) - Quizlet**

Karyotype = picture or pattern of chromosomes

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## Chromosomes

arranged in homologous pairs & organized by size (See fig. 14-1 p. 341)  
Humans have 46 chromosomes. 2 of these are sex chromosomes XX = female XY = male. The other 44 chromosomes are known as autosomes. Human Traits. To study inheritance, biologists use pedigree charts.

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## **Chromosomes**

### **Answer Key**

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## Chromosomes

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karyotype is a chart of  
chromosomes from big  
to small, showing 23  
pairs (the karyotype  
lab). How many pairs  
of chromosomes ...

14.1 human  
chromosomes answer  
key ...

### **Biology 14.1 Human Chromosomes Answer Key**

Chapter 14 The Human  
Genome Section

Review 14-1 1. Two



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## Human

## Chromosomes

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copies of the X chromosome produces a human female. 2. One X and one Y chromosome produce a human male. 3. A sperm cell, which contains either a Y or an X chromosome, determines whether a child is male or female. 4.

## **Chapter 14 The Human Genome ANSWER KEY - greinerudsd ...**

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## Human

Chromosomes  
2 of these are sex chromosomes. XX =

female XY = male. The other 44 chromosomes are known as autosomes. Human

Traits. To study inheritance, biologists use pedigree charts. Shows relationships within a family.

Pedigree studies are often used to track genetic disorders in a family.

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## Chromosomes **Heredity - The Biology Corner**

The color gene of a cat is on the X chromosome. As females have two X chromosomes, they have the possibility to have two separate sets of genes producing color spots, leading to them displaying both black and orange spots. Male's are rarely calico because they only have one X chromosome to

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Human

Chromosomes  
produce one color of  
spots.

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### 14.1 Human

Chromosomes Why is the ratio of male to female births roughly X-

Chromosomes

Inactivation Males

survive with only one X chromosome so, what do females do with 2?

Human Genes and Chromosomes.

## **14.1 HOMEWORK HUMAN**

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## Chromosomes

### **CHROMOSOMES**

A typical human diploid cell contains 46 chromosomes, or 23 pairs: Two of the 46 are the sex chromosomes that determine an individual's sex: XX = female and XY = male. The X chromosome carries nearly 10 times the number of genes as the Y chromosome.

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## Human

### Chromosomes

#### Lesson Objectives

Identify the types of human chromosomes in a karyotype. Describe the patterns of the inheritance of human traits. Explain how pedigrees are used to study human traits.

#### Lesson Summary

**Karyotypes** A genome is the full set of all the genetic information that an organism carries in its DNA.

Chromosomes are bundles of DNA and



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Human

Chromosomes

protein found in ...

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**14.1\_Human\_Chromo**

**somes - Name Class**

**Date 14.1 Human ...**

Ring chromosome 14

syndrome is a very

rare human

chromosome

abnormality. It occurs

when one or both of

the telomeres that

mark the ends of

chromosome 14 are

lost allowing the now

uncapped ends to fuse

together forming a ring

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chromosome.

**What is the function  
of chromosome 14? |  
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14.1 Human  
Chromosomes (14.1  
Lesson Overview  
PowerPoint 37 slides)  
Identify the types of  
human chromosomes  
in a karyotype.  
Describe the  
inheritance of human  
traits. Explain how  
pedigrees are used to  
study human traits.

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Chromosomes  
review chromosomes:  
Chromosomes and  
Inheritance. Karyotype.  
a) My 14.1 Human  
Heredity Notes page 1  
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Publisher: Prentice Hall

## **Chapter 14, Human Heredity - 14.1 - Human Chromosomes - 14**

...

The 23 pairs of human

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Human

Chromosomes

chromosomes are  
arranged from largest

to smallest in a . 16.

Humans have 22 pairs

of . 17. The cause of

Down syndrome is

during meiosis. 18.

Humans have 3 billion

base pairs in their . 19.

The new field of

resulted from the

Human Genome

Project. C E G I F J H K

B D A enzyme pedigree

sex-linked gene

karyotype autosomes

nondisjunction genome

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## **14.3 Studying the Human Genome**

Chapter 14 1 The  
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near contacts listings.

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This is just one of the solutions for you to be successful.

### **Yeah, reviewing a book Humana Press**

Chapter 14 The Human Genome Section 14-1 Human Heredity(pages 341-348) This section explains what scientists know about human chromosomes, as well as the inheritance of certain human traits and disorders.

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## **Chapter 14 The Human Genome Study Guide**

### **Answers**

Study 16 Bio 14.2

Human Genetic

Disorders flashcards on

StudyBlue. is a

condition that occurs

when two copies of an

autosomal

chromosome fail to

separate, resulting in

an individual to be

born with 3 copies of

that chromosome.



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