

After Questions 1-6, write the letter of the correct answer on the line at the left.

- E 1. The complete set of genetic information an organism carries for the offspring is the _____.
- phenotype
 - genotype
 - chromosomes
 - genome
- A 2. From what is a chromosome made?
- 10 photographs of cells in mitosis
 - 10 copies of 23 different images
 - 10 preparations of genetic information called DNA
 - 10 strands of RNA
- B 3. How many chromosomes are in a normal human karyotype?
- 23
 - 46
 - 48
 - 2 copies of 23, or 46
- C 4. Which of the following genetic differences is most common?
- 23, 45
 - 23, 46
 - 46, 45
 - 46, 47
- D 5. Why is the ratio of males to females nearly 100%?
- All eggs with sons are 23 chromosomes.
 - Half of all eggs with sons are 23 chromosomes.
 - All sperm with sons are 23 chromosomes.
 - Half of all sperm with sons are 23 chromosomes.
- C 6. How are the Y and X chromosomes different?
- They are in an autosome.
 - The Y is smaller than the X.
 - The Y carries more genes than the X.
 - They transfer from a Y.
- A 7. All human cells have _____.
- at least one Y chromosome
 - at least one X chromosome
 - copies of 23 chromosomes
 - one Y and one X chromosome

Guided 14 1 Human Heredity Answer Key

RJ Shavelson



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