**Extending Mendelian Genetics** 

# Study Guide A

#### **Answer Key**

# SECTION 1. CHROMOSOMES AND PHENOTYPE

- 1. sex; autosomes
- 2. does not can
- Autosomal Recessive: DD, no disorder; Dd, carrier; Dd, carrier; dd, disorder
   Autosomal Dominant: DD, disorder; Dd, disorder; Dd, disorder; dd, no disorder
- 4. sex chromosomes
- XX, female; XX, female; XY, male; XY, male
- 6. either X or Y; only X
- 7. made
- 8. row 1: males; row 2: females
- 9. offspring
- 10, females; "turned off"

#### SECTION 2. COMPLEX PATTERNS OF INHERITANCE

- 1. b, d, f
- 2. a. e.
- 3, more than
- 4. b.
- 5. di
- 6. a
- 7. 6
- 8. genes; phenotypes
- 9. expression
- 10. environment
- 11. temperature; nutrition / health care
- 12. incomplete dominance
- codominance
- 14. polygenic traits

#### SECTION 3. GENE LINKAGE AND MAPPING

- 1. together
- 2. quickly; easy
- 3. most common; much less
- 4. chromosome; independently; cross-over
- Mendel: b and c; Punnett and Bateson: b and e; Morgan: a, d, and f
- 6. closer; farther apart
- 7. meciosis
- St. C
- 9. b
- 10, a and c
- 11. A-7-D-13-B-5-C

#### SECTION 4. HUMAN GENETICS AND PEDIGREES

- 1. b and di
- 2. e
- autosomal
- 4. Males
- gemotypes
- 6. phenotype
- 7. 4
- 8. X X X
  - NOW.

female carrier

must have X<sup>o</sup>X<sup>d</sup>, X<sup>o</sup>Y; could have X<sup>o</sup>X<sup>o</sup>, X<sup>o</sup>X<sup>d</sup>, X<sup>o</sup>Y, X<sup>d</sup>Y

must have X<sup>o</sup>X<sup>d</sup>, X<sup>d</sup>Y; could have X<sup>o</sup>X<sup>d</sup>, X<sup>d</sup>X<sup>d</sup>, X<sup>o</sup>Y, X<sup>d</sup>Y

must have XdXd, XDY; could have

X<sup>D</sup>X<sup>d</sup>, X<sup>d</sup>Y must have X<sup>d</sup>X<sup>d</sup>, X<sup>d</sup>Y; could have X<sup>d</sup>X<sup>d</sup>,

 karyotypes; genetic testing (genetic screening)

- 10. chromosomes
- III. picture

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**N** Colangelo

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