

Name: _____ Class: _____

Pedigree Worksheet

Answer Key

Interpreting a Human Pedigree

Use the pedigree below to answer 1-5



1. In a pedigree, a square represents a male. If it is darkened he has hemophilia; if clear, he has normal blood clotting.

a. How many males are there? 8

b. How many males have hemophilia? 3

2. A circle represents a female. If it is darkened, she has hemophilia; if open she is normal.

a. How many female are there? 8

b. How many females have hemophilia? 2

3. A marriage is indicated by a horizontal line connecting a circle to a square.

a. How many marriages are there? 3

4. A line perpendicular to a marriage line indicates the offspring. If the line ends with either a circle or a square, the couple had only one child. However, if the line is connected to another horizontal line, then several children were produced, each indicated by a short vertical line connected to the horizontal line. The first child born appears to the left and the last born to the right.

Human Pedigrees Worksheet 55 Answer Key

K Morrison



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