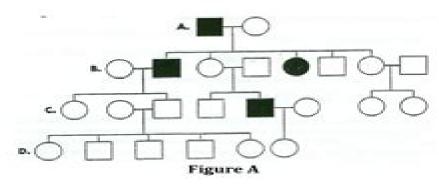
Investigation: A Human Pedigree

Introduction: A sex-linked characteristic is determined by an allele that is carried only on the X chromosome. The shorter Y chromosome does not carry an allele for a sex-linked trait. Most sex-linked traits are recessive. Since there is only one X in his genotype, XY, a male who carries a particular recessive allele on the X chromosome will have the sex-linked condition. A female who carries a recessive allele in one X chromosome will not show the condition if there is a dominant allele on her other X chromosome. She will express the recessive condition only if she inherits two recessive alleles—one from each parent. Her chances of inheriting the condition are thus greatly reduced.

One sex-linked trait is hemophilia, a condition in which the blood does not clot properly. Most people who have hemophilia are men. In this investigation you will determine why this is so.

Procedure:



- Study the pedigree for hemophilia shown in Figure A. In a pedigree, a square represents a male. If it
 is darkened, he has hemophilia; if it is clear, he has normal blood clotting. How many males
 represented in Figure A have hemophilia? How many males are normal?
- 2. A circle represents a female. If it is darkened, she has hemophilia; if clear, she is normal. How many females in Figure A have hemophilia? How many are normal?
- 3. A marriage is indicated by a horizontal line connecting a circle to a square. How many marriages are indicated in Figure A?
- 4. A line perpendicular to a marriage line indicates offspring. If the line ends with either a circle or 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 appears to the left and the last child to the right. How many children did the first couple have?
- 5. Level B represents the second generation. Level C represents the third generation, and so on. How many generations are represented in Figure A?
- 6. The genotypes of the males in a pedigree for sex-linked inheritance are easy to determine since normal clotting (N) is dominant and hemophilia is recessive (n). Since these alleles are on the X chromosome only, a male represented by a clear square will have the genotype X^NY. One represented by a darkened square will be XⁿY. Label the genotypes of all the squares. How many

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