

1. Predict the TRC for each of the following individuals.

Genotype	Male	Female
<i>AABBCCDD</i>	<u>176</u>	<u>142</u>
<i>AabbccDd</i>	<u>104</u>	<u>88</u>
<i>AaBbCcDD</i>	<u>152</u>	<u>124</u>
<i>aaBbCcDd</i>	<u>128</u>	<u>100</u>

2. Write the genotypes of parents who are heterozygous for all four genes.

*AaBbCcDd* • *AaBbCcDd*

Write the genotype of their child who has the maximum number of active alleles possible.

*AABBCCDD*

- a. What are the TRCs for the parents and their child (assume that the child is a male)?

Parents: Dad: 128 Mom: 104

Child: 176

- b. Calculate the probability that these parents would produce a child with the minimum number of active alleles. Show your calculations.

*aabbccdd*

$$\frac{1}{256}$$

$$16 \times 16 = 256$$

3. If an *AaBbCcDd* male mates with an *AaBbCCDD* female,

7 × 4

- a. What is the minimum number of ridge-producing genes possible in one of their children?

$$\frac{1}{32}$$

- b. What would be the TRC for this child if it is a male?

A female?

- c. If this child is a male, will he have a higher or lower TRC than the parent with the lower ridge count?

- d. What is the maximum number of ridge-producing genes possible in a child of this couple?

- e. If this child is a female, will she have a higher or lower TRC than the parent with the higher ridge count?

Explain.

4. If an *AaBbCcDd* male mates with an *AaBbCcDd* female,

- a. What is the minimum number of active alleles possible in a child this couple could produce?

4

- b. What would be the probability of producing a child with the minimum number of active alleles? Show your calculations.

$$\frac{1}{4} \times \frac{1}{4} \times \frac{1}{4} \times \frac{1}{4} = \frac{1}{256}$$

# Polygenic Inheritance Fingerprint Ridge Answers

**Tao Wei**



## **Polygenic Inheritance Fingerprint Ridge Answers:**

## **Polygenic Inheritance Fingerprint Ridge Answers** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Polygenic Inheritance Fingerprint Ridge Answers**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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