

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

Genotype	Male	Female
$AABBCCDD$	<u>176</u>	<u>142</u>
$AabbccDd$	<u>104</u>	<u>88</u>
$AaBbCcDd$	<u>152</u>	<u>124</u>
$aabbccDd$	<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: 100

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,

- 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?

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- 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 Count Lab Answers

**Joacim Rocklöv**



**Polygenic Inheritance Fingerprint Ridge Count Lab Answers:**

## **Polygenic Inheritance Fingerprint Ridge Count Lab Answers** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Polygenic Inheritance Fingerprint Ridge Count Lab Answers**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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