

Monohybrid Cross Worksheet 4: Multiple Alleles

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Date	

Introduction.

 Hustan blood types are determined by three different alleles arosen as I", I", and I, of which encode for type A, type B, and type O, respectively. A summary of blood type phenotypes and corresponding genotypes are denotated in Table 2 below.

- Physical part	Godenny period
Tippe A	Charle
Topic B	Chefa
Type A4	11
Type O	

a Determine if the following are examples of complete dominance, incomplete illuminance, or codominance:

- s. Typie Alt: podominance
- 8. Homozygous type A: complete dominance
- St. Type O'l complete dominance
- W. Historiczygous type B. complete dominance.
- y. Heteropygous type A: compliere dominance.

Monobyerist cross problems

 If a mother and father with heterocygous type B and homozygous type A blood types, respectively, have children, determine the following:



- a. What are the perception of the parents? If I'e I' i
- b. Withat are the possible F1 phenotypes? Type All and A.
- 3. Desertains the Indipering probabilities of F2 having
- a. Type O bleed On
- b. Two-e Alb blood: 50%
- s. Type it though the
- d. Tube A blood 50%
- If a mother and father with type O and type All blood types, respectively, have children, determine the following:

- a. P.S. gennotypest: if x F. F.
- B. P.I. periotopes: I' i sent I' i.
- c. Fit phenotypes: Type A and Type &
- of Probability of F2 having type O blood: On
- a: Probability of F.E. having type A.D. billood: 60%
- 7. Probability of F.J. Naving type & homosygous blood: On-
- g. Probability of F2 having type A heteropypous blood: 50%.
- A Probability of EE having type if heterocypous about 50%
- V. Probability of F3 having type A homolygous blood: the

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