

PUNNETT SQUARE RATIOS

STUDY GUIDE

MCAT GENETICS (C) Leah4Sci.com/MCAT

Monohybrid Cross $Aa \times Aa$

	A	a
A	AA	Aa
a	Aa	aa

phenotype = 3 : 1
 3 dominant AA or Aa
 1 recessive aa

Genotype 1 : 2 : 1

1 homozygous dominant $1/4 = 25\%$ AA
 2 heterozygous $2/4 = 50\%$ Aa
 1 homozygous recessive $1/4 = 25\%$ aa

Dihybrid Cross $AaBb \times AaBb$ think $(Aa \times Aa)(Bb \times Bb)$

	AB	Ab	aB	ab
AB	AA BB	AA Bb	Aa BB	Aa Bb
Ab	AA Bb	AA bb	Aa Bb	Aa bb
aB	Aa BB	Aa Bb	aa BB	aa Bb
ab	Aa Bb	Aa bb	aa Bb	aa bb

phenotype 9 : 3 : 3 : 1

$9/16$ = dominant A + B
 $AA + Aa$ $BB + Bb$
 $3/16$ = 3 = 1 dominant A + bb
 $3: AA + Aa$ with bb
 $3: aa$ with $BB + Bb$
 $1/16$ = homozygous recessive aabb

Genotype

consider above as

$$AA = \frac{1}{4}$$

$$Aa = \frac{2}{4} = \frac{1}{2}$$

	A	a
A	AA	Aa
a	Aa	aa

$$aa = \frac{1}{4}$$

	B	b
B	BB	Bb
b	Bb	bb

Homozygous Dominant = $\frac{1}{16} = \frac{1}{4} AA \cdot \frac{1}{4} BB$

Homozygous Recessive = $\frac{1}{16} = \frac{1}{4} aa \cdot \frac{1}{4} bb$

Hetero Aa homo BB or bb $\frac{2}{16} = \frac{2}{4} Aa \cdot \frac{1}{4} BB$ or $\frac{2}{4} Aa \cdot \frac{1}{4} bb$

homo AA or aa hetero Bb $\frac{2}{16} = \frac{1}{4} AA$ or $\frac{1}{4} aa \cdot \frac{2}{4} Bb$

Heterozygous in Aa + Bb $\frac{4}{16} = \frac{2}{4} Aa \cdot \frac{2}{4} Bb$

Mathematics Of Heredity

Gustave Malecot



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