

Mendelian Genetics 3/3/15 @

Gregor Mendel: Austrian monk, born 1822, experimented with pea plants and found common patterns of inheritance

Monohybrid Cross: Single Trait

Parents:  x 

Phenotype: Yellow x Green

Genotype: YY x yy

Possible Gametes: Y and Y x y and y

	Y	Y
y	Yy	Yy
y	Yy	Yy

Probability: $Yy = \frac{4}{4} = 100\%$

Yellow

Law of Segregation: two alleles separate during meiosis to make haploid gametes to be used for fertilization.

Dihybrid Cross: Two Traits

Law of Independent Assortment

during gamete formation, alleles are distributed randomly

Parents:  x 

Phenotypes: Yellow/round x green/wrinkled

Genotypes: YYRR x yyrr

Possible Gametes: YR and YR x yr and yr

	YR	Yr	yR	yr
YR	YYRR	YYRr	YyRR	YyRr
Yr	YYRr	YYrr	YyRr	Yyrr
yR	YyRR	YyRr	yyRR	yyRr
yr	YyRr	Yyrr	yyRr	yyrr

Probability: $YyRr = \frac{16}{16} = 100\%$

= Yellow/Round

Genetics And Probability Section 12 Key

R Pring



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