

# Dihybrid cross – two traits



Resulting genotypes:  $\frac{9}{16} R-Y-$  :  $\frac{3}{16} R-yy$  :  $\frac{3}{16} rrY-$  :  $\frac{1}{16} rryy$

Resulting phenotypes:  $\frac{9}{16}$  (Yellow Round) :  $\frac{3}{16}$  (Yellow Wrinkled) :  $\frac{3}{16}$  (Green Round) :  $\frac{1}{16}$  (Green Wrinkled)

# Genetics Problem Solving Crossing Two Traits

**Richard Bailey**



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