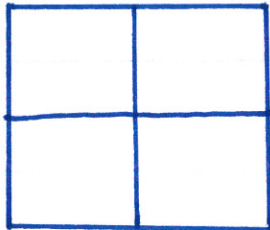


How to make a Punnett Square

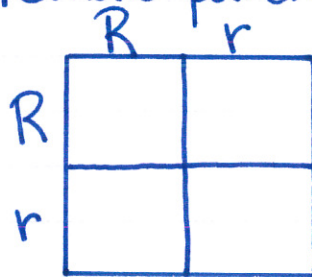
Punnett Square: A chart that shows all of the possible combinations of alleles that can result from a genetic cross.

- ① Start by drawing a box and dividing it into four squares.

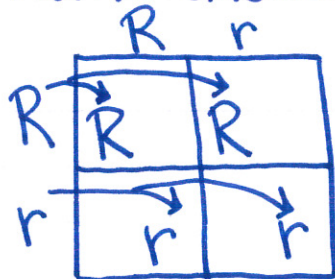


- ② Write the male parent's alleles along the top of the square and the female parent's alleles along the left side.

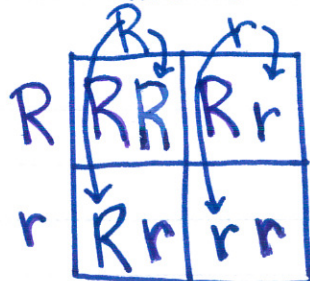
Rr x Rr



- ③ Copy the "Mom's" alleles into the boxes to their right.



- ④ Copy the "Dad's" alleles into the boxes beneath them.



- ⑤ The completed Punnett square shows all of the possible allele combinations in the offspring.

