



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Protein

Prophase II

Phenotype

Protein synthesis

Prophase

Probability

Punnett square

Prophase I

1. _____ - the physical appearance of a particular organism

Phenotype
(fur color)



2. _____ - the chance that a certain event will occur

Rr x Rr

R	r
RR	Rr
Rr	rr

Rr rr
50% 25%

3. _____
chromosomes
fibers for



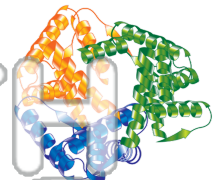
4. _____
and homologous

5. _____
and the r

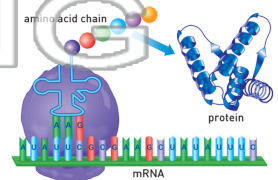
PREVIEW

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6. _____ - large organic molecules that are made of carbon, oxygen, hydrogen, nitrogen, and sometimes sulfur; proteins and lipids are the key components of cell membranes



7. _____ - the process of reading mRNA to produce a very specific protein



8. _____ - a chart that shows the possible combinations of alleles that result from a genetic cross

Rr x Rr

R	r
RR	Rr
Rr	rr



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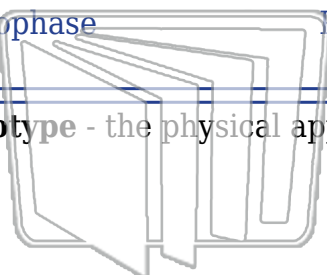
Prophase

Probability

Punnett square

Prophase I

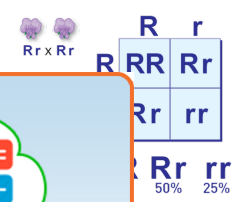
1. **phenotype** - the physical appearance of a particular organism



NEW PATH LEARNING



2. **probability** - the chance that a certain event will occur



3. **proph**
chromos
fibers for

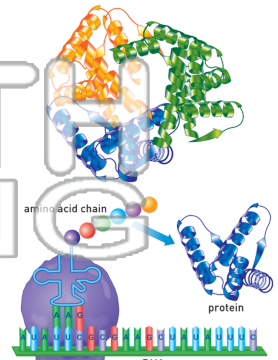


4. **proph**
homolog

5. **proph**
and the r

PREVIEW
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6. **protein** - large organic molecules that are made of carbon, oxygen, hydrogen, nitrogen, and sometimes sulfur; proteins and lipids are the key components of cell membranes



7. **protein synthesis** - the process of reading mRNA to produce a very specific protein

8. **Punnett square** - a chart that shows the possible combinations of alleles that result from a genetic cross

