



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Probability

Mutation

Nucleus

Phenotype

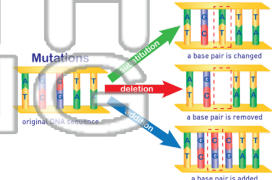
Prophase II

Nucleotide

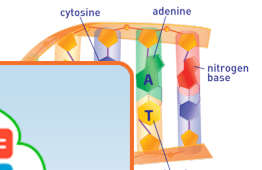
Prophase I

Nitrogen base

1. _____ - a change that takes place on a gene or a chromosome



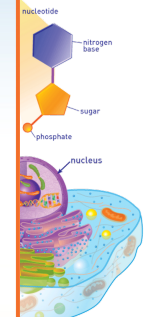
2. _____ - type of molecule that forms the sequence in a strand of DNA or RNA: adenine, guanine, cytosine, thymine, and uracil, one of the four molecules



3. _____ and nitro



4. _____ serves as

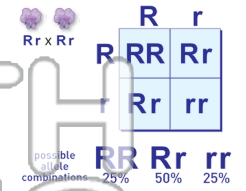


5. _____

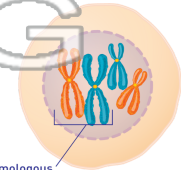
PREVIEW

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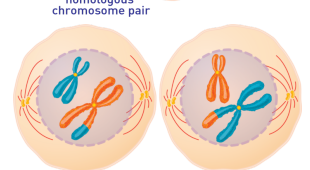
6. _____ - the chance that a certain event will occur



7. _____ - a phase of meiosis I during which chromosomes thicken and homologous pairs of chromosomes move together



8. _____ - a phase of meiosis II during which chromosomes thicken and the nuclear membrane breaks apart





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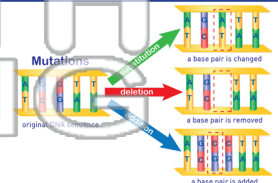
Prophase II

Nucleotide

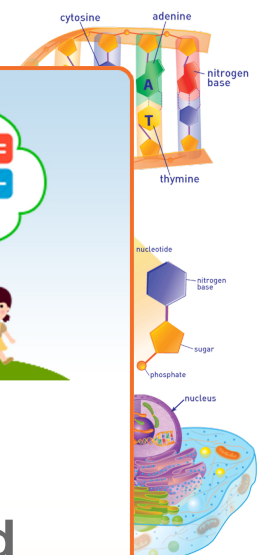
Prophase I

Nitrogen base

1. **mutation** - a change that takes place on a gene or a chromosome



2. **nitrogen base** - type of molecule that forms the sequence in a strand of DNA or RNA: adenine, guanine, cytosine, thymine, and uracil, one of the four molecules



3. **nucleus** and nitro

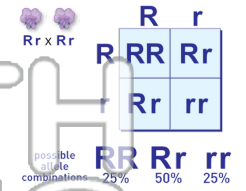


4. **nucleus** as the co

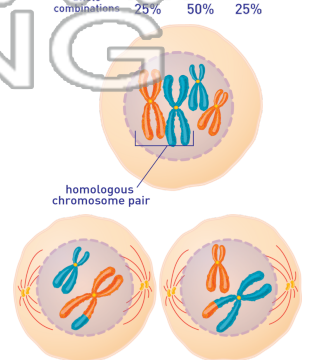
PREVIEW

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



7. **prophase I** - a phase of meiosis I during which chromosomes thicken and homologous pairs of chromosomes move together



8. **prophase II** - a phase of meiosis II during which chromosomes thicken and the nuclear membrane breaks apart