## Review for Mitosis, Meiosis, and Karyotypes Test

1. What stages of meiosis are pictured?



2. What stages of mitosis are pictured?



3. Complete the chart for the two karyotypes.

	япяпя кухяня Кухяня Куруку	28 28 28 28 28 28 28 28 28 28 28 28 28 2
# of Chromosomes	14 3c 33 It [t	** ** *** *** *** *** *** ***
Male or Female	Male	Female
Chromosome affected?	None	21
Notation	46XY	47XX+21

4. What are two mechanisms that result in non-identical daughter cells in meiosis? Explain how they produce new genetic combinations in the offspring.

Crossing over – pieces of homologous chromosomes switch places during prophase I, creating new combinations of genes on the chromosomes.

Independent Assortment – Maternal and paternal chromosomes randomly align, creating different combinations of maternal and paternal chromosomes in the resulting daughter cells

# **Section 14 Meiosis Worksheet Answer Key**

**Carolina Biological Supply Company** 

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Programed Genetics: Extension of the theory Chester Alvin Lawson, Mary Alice

Burmester, 1966 School Library Journal, 1991 Resources in Education, 1979 Landers Film Reviews, 1983

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