Meiosis Worksheet Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Phases of Meiosis**

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| **Name of Phase** | **Description** |
| 1. | Homologous chromosomes pair up and form tetrad |
| 2. | Spindle fibers move homologous chromosomes to opposite sides |
| 3. | Nuclear membrane reforms, cytoplasm divides, 4 daughter cells formed |
| 4. | Chromosomes line up along equator, not in homologous pairs |
| 5. | Crossing-over occurs |
| 6. | Chromatids separate |
| 7. | Homologs line up alone equator |
| 8. | Cytoplasm divides, 2 daughter cells are formed |

