|  |  |  |
| --- | --- | --- |
|  | **Mitosis** | **Meiosis** |
| Starting cell  (haploid or diploid) |  |  |
| Type of cells produced |  |  |
| Type of Reproduction |  |  |
| # of Divisions |  |  |
| Homologous chromosome pairing?  (yes or no) |  |  |
| Crossing Over?  (yes or no) |  |  |
|  |  |  |

**Meiosis Comparison Table**