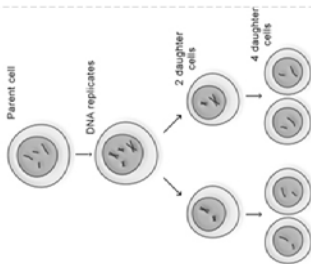
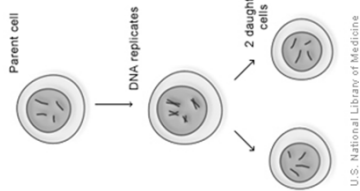


	Involves a reduction in the number of chromosomes	Involves Interphase, Prophase, Metaphase, Anaphase, Telophase, and Cytokinesis	Crossing over occurs
4	Part of sexual reproduction	5 Daughter cells are 2N	6 Produces Gametes
7 Tetrads are formed	8 Daughter cells are haploid	9 Part of asexual reproduction	
10 Involves Interphase, Prophase I, Metaphase I, Anaphase I, Telophase I, Cytokinesis, Prophase II, Metaphase II, Anaphase II, Telophase II, and Cytokinesis	11 	12 Chromosome number of each daughter cell is the same as parent cell	
13 Daughter cells are N	14 Occurs in prokaryotic organisms	15 Daughter cells are diploid	
16 	17 Leads to greater genetic diversity in offspring	18 Leads to less genetic diversity in offspring	

Mitosis	Meiosis
2, 5, 9, 12, 15, 16, 18	1, 3, 4, 6, 7, 8, 10, 11, 13, 17
Note: Card 14 does not fit in either mitosis or meiosis. Prokaryotic cells undergo binary fission	

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