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Cell Division Crossword

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| **Across****3.** Chromosomes with the same size, types of genes and in same location**4.** Strands of replicated chromosomes**9.** Chromosomes align at center of cell**11.** Cytoplasm is split and two new daughter cell formed**13.** Chromosomes condense**14.** Sperm and egg cells**15.** Sister chromatin separate**16.** Part of replicated chromosomes; spindle fibers attach at this location | **Down****1.** Occurs in reproductive organs**2.** Goes away during prophase**5.** Cells with one set of chromosomes**6.** Occurs in skin, nails, muscles, bones, etc**7.** Cells with two sets of chromosomes**8.** Condensed genetic material**10.** New nuclei are formed on each side**12.** Longest stage in cell division |