ID: B

Cell Division Vocab Quiz

Matching

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			a. cell cycle i. somatic
			b. Gl phase j. haploid
			c. S phase k. diploid
			d. G2 phase 1. karyotype
			e. Mitosis m. meiosis
			f. Cytokinesis n. crossing over g. chromosome o. gamete
			g. chromosome o. gamete h. centromere
	0	1.	Haploid cell, ex; egg and sperm
	<u>h</u>	2.	Location where the diploid chromosome attaches
	<u>e</u> <u>C</u> F	3.	Process of making somatic cells, contains one division
	<u>C</u>	4.	Synthesis-DNA copies itself during this time
	<u>+</u>	5.	Cytoplasm splitting
	K	6.	Having two copies of each chromosome
1	<u>d</u>	7.	Second growth phase-cell prepares to divide
	<u>n</u>	8.	Two homologous chromosomes touch and switch genetic information, only occurs during Prophase I
	0	9.	Genetic material made of protein and DNA, humans have 46 in their somatic cells
	I	10.	Picture of chromosomes aligned from largest to smallest
	þ_	11.	First growth phase-cell gets larger
	ĺ	12.	Another name for a diploid body cell, type of cell produced by mitosis
	1	13.	Having one copy of each chromosome
	0	14.	Life span of a cell
-	W	15.	Process of making gametes, contains two divisions