

	NAME	HINT	DESCRIPTION	DIAGRAM
FIRST PHASE				
SECOND PHASE				
THIRD PHASE				
FOURTH PHASE				
FIFTH PHASE				

	NAME	HINT	DESCRIPTION	DIAGRAM
FIRST PHASE	INTERPHASE	INITIATE & DUPLICATE	<ul style="list-style-type: none"> • CHROMOSOMES ARE REPLICATED TO MAKE SISTER CHROMOSOMES • THE CENTRIOLES APPEAR AND DUPLICATE 	
SECOND PHASE	PROPHASE	PREPARE & DISAPPEAR	<ul style="list-style-type: none"> • CHROMATIN PREPARES BY CONDENSING TO CHROMATIDS • THE CENTRIOLES MOVE TO OPPOSITE ENDS OF THE CELL • SPINDLES FORM BETWEEN THE CENTRIOLES • THE NUCLEAR MEMBRANE BEGINS TO DISSOLVE 	
THIRD PHASE	METAPHASE	MIDDLE	<ul style="list-style-type: none"> • THE CHROMATIDS LINE UP IN THE MIDDLE OF THE CELL • THE SPINDLE FIBERS ATTACH TO THE CENTROMERES OF THE CHROMATIDS 	
FOURTH PHASE	ANAPHASE	APART	<ul style="list-style-type: none"> • CHROMATIDS SEPARATE APART AND BEGIN TO MOVE TO OPPOSITE ENDS OF THE CELL 	
FIFTH PHASE	TELOPHASE	TEAR INTO TWO	<ul style="list-style-type: none"> • THE CLEAVAGE FURROW APPEARS AS THE CELL MEMBRANE STARTS TO DIVIDE • TWO NEW NUCLEAR MEMBRANES FORM AROUND CHROMOSOMES • CHROMOSOMES "UNCONDENSED" BACK TO CHROMATIN 	