THE CELL CYCLE WORKSHEET Name:

	ching: match the Interphase	e term to the des B. Prophase		aphase	D. Anaphase	E. Telophase	
	1. The sister chro	matids are movi	ng apart.	9. Т	he chromosomes are r	moving towards the	
:	2. The nucleolus l	pegins to fade fro	om view.		the cell.		
:	3. A new nuclear membrane is forming arour the chromosomes.						
	4. The cytoplasm	of the cell is bein	ıg divided.	11. The spindle is formed12. Chromosomes are not visible13. Cytokinesis is completed.			
!	5. The chromosor	nes become invi	sible.				
	6. The chromoson equa		t the	14.	.4. The cell plate is completed.		
	of the cell. 7. The nuclear me	embrane begins t	o fade from	15.	Chromosomes are rep	licated.	
	view			16.	The reverse of propha	se.	
	8. The division (c	leavage) furrow	appears.	17.	The organization phas	e	
The diagram below shows siz cells in various phases of the cell cycle. Note the cells are not arranged in the order in which the cell cycle occurs. Use the diagram to answer questions 1-7. Phases of the Cell Cycle Phases of the Cell Cycle							
	· A	В	С	D	E	F	
_	1.	Cells A & F	show an earl	y and a lat	e stage of the same pha	ase of the cell cycle.	
	What phase is it?						
	2.	•					
	3. Which cell is in the first phase of M phase (mitosis)?						
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List the diagrams in order from first to last in the cell cycle							