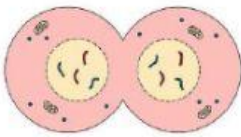

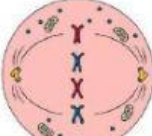


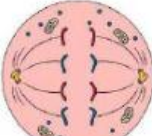
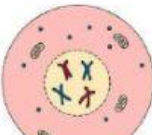




Class Work #3 II Choose the Cell

1. Match the diagrams to the correct description and arrange them to show the order of the stages in the cell cycle:

	<p>Mitosis</p> <p>Anaphase: One copy of each chromosome is pulled to each end of the cell.</p>
	<p>Cytokinesis</p> <p>The cytoplasm and cell membrane divide to form two identical daughter cells.</p>
	<p>Mitosis</p> <p>Telophase: A new nuclear membrane forms around each set of chromosomes.</p>
	<p>Interphase</p> <p>The DNA replicates to form two copies of each chromosome.</p>
	<p>Mitosis</p> <p>Metaphase: The chromosomes line up along the middle of the cell.</p>
	<p>Mitosis</p> <p>Prophase: Chromosomes condense to become more visible and the membrane around the nucleus disappears.</p>
	<p>Interphase</p> <p>The cell grows and increases the number of sub-cellular structures such as ribosomes and mitochondria.</p>