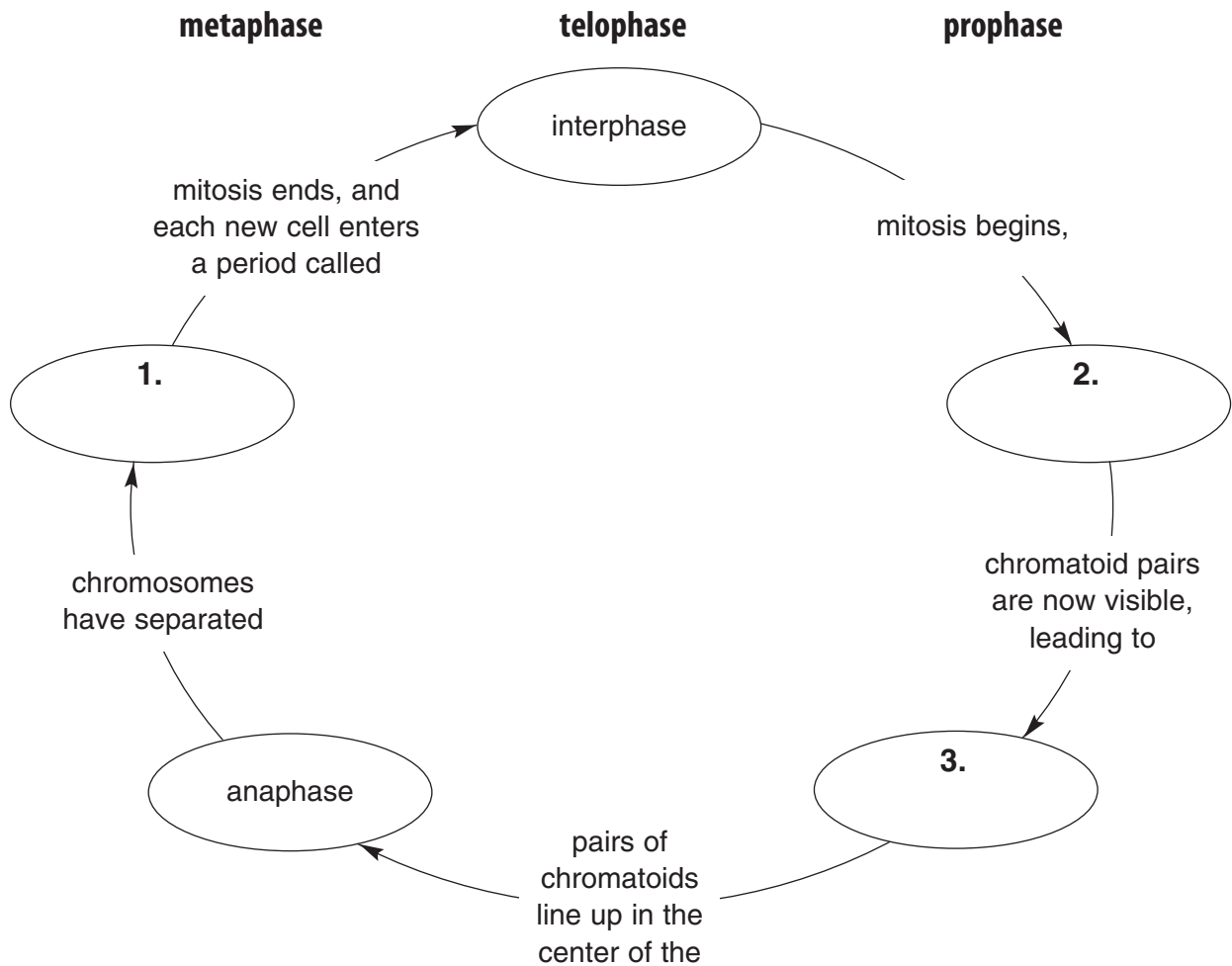


Directions: Complete the concept map using the terms in the list below.



Directions: Use the five terms in the concept map to identify the steps of mitosis below.

Description

4. Spindle fibers start to disappear, nuclear membrane forms, and cytoplasm begins to divide.
5. Chromatid pairs are fully visible, the nucleolus and the nuclear membrane disintegrate, and spindle fibers begin to form.
6. Chromatid pairs line up across center of cell, the centromere of each pair attaches to spindle fibers.
7. Each chromatid pair splits at the centromere and separates to opposite ends of the cell, where they become identical chromosomes.
8. Cell grows and makes copies of its hereditary material.

Step of Mitosis
