

Name: _____

Date: _____

Cell Cycle and Mitosis Worksheet

Match the term to the description.

- T** 8. Animal cells begin to pinch in.
- P** 2. The nuclear membrane fades from view.
- P** 9. The spindle is formed.
- M** 10. Chromatids line up along the equator.
- A** 1. The sister chromatids are moving apart.

- 23. What is the step of cell division where 2 identical daughter cells are formed? **interphase**
- 21. What is the name of the structure that connects the two sister chromatids? **sister chromatid**
- 26. What is the division of the cytoplasm called? **metaphase**
- 22. In a chromosome pair connected by a centromere, what is each individual chromosome half called? **telophase**
- 20. What is the phase where chromatin condenses to form chromosomes? **centromere**