

Mitosis / Meiosis Quiz

Tuesday, October 20

* What happens to a cell's Surface Area and Volume as the cell grows larger?

* Know the stages of the cell cycle:

- Interphase:
- Mitosis:

* What are the two main stages of cell division?

* Be able to name the 4 stages of Mitosis, know what happens at each stage and recognize phase pictures. REMEMBER!! **PMAT**

- Prophase:
- Metaphase:
- Anaphase:
- Telophase:

* Know the function and products of Mitosis:

- o Where does it occur in the body:
- o What is the product:
 - # of daughter cells
 - Full set or half the # of chromosomes
- o Asexual or Sexual reproduction