On page 22 of your notebook and using Cornell note format:

Mitosis:

1. What is the purpose of mitosis?
2. What are somatic cells? Where are they found?
3. What are gonadal (from gonads)cells? Where are they found?
4. Describe how mitosis begins. What is the outcome of mitosis?
5. What are homologous chromosomes and where do they come from?
6. What are sister chromatids and how do they form?
7. What is a diploid cell? How are they formed?
8. What is a haploid cell? How are they formed?
9. Name the different phases of mitosis.
10. Which is the longest phase of cell division? Which one is the shortest?
11. At what stage of cell division are daughter cells formed?
12. What are daughter cells? How are they formed?