

9. *Make a bar graph to represent the percent of time a cell spends in each of the phases. Don't forget to title the graph and label both of the axis.*

11. In which phase did the cells spend the **most** time?

12. In which phase did the cells spend the **least** time?

13. Do cells spend more time in:

- i. metaphase or prophase?
- ii. Prophase or anaphase?
- iii. Metaphase or telophase
- iv. Interphase or prophase?
- v. Anaphase or telophase?

14. How much more times does a cell spend in:

- i. interphase than prophase?
- ii. Prophase than metaphase?
- iii. Metaphase than anaphase?
- iv. Anaphase than telophase?
- v. Interphase than telophase?

15. How many more cells were in:

- i. interphase than prophase?
- ii. Interphase than telophase?
- iii. Metaphase than anaphase?

16. What percentage of the time does a cell spend in interphase? Explain why.

Conclusion: (5 to 8 sentences summarizing what you have learned)

