**NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE \_\_\_\_\_\_\_\_\_\_\_\_\_ PERIOD \_\_\_**

#### 6.3 – INTERPRETING GRAPHS

**Refer to graphs , , and for problems 1-15.**







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1. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
2. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
3. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
4. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
5. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
6. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
7. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
8. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
9. In , what is the value of when ? \_\_\_\_\_\_\_\_\_
10. What is the slope of the line in graph? \_\_\_\_\_\_\_\_\_\_\_
11. What is the slope of the line in graph ? \_\_\_\_\_\_\_\_\_\_\_
12. What is the slope of the line in graph ? \_\_\_\_\_\_\_\_\_\_\_
13. What is the equation of the line in graph ? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
14. What is the equation of the line in graph ? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
15. What is the equation of the line in graph ? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
16. If is a solution to the equation , what is the value of ?
17. If is a solution to the equation , what is the value of ?
18. If is a solution to the equation , what is the value of ?

19. Graph 20. Graph





21. Graph 22. Graph



