**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**CC Algebra**

**Piecewise Functions**

Evaluate the following for *f(x)* =

1. f(7) 2. f(4) 3. f(-3)

Evaluate the following for *f(x)* =

4. f(10) 5. f(2) 6. f(0)

Graph the following piecewise functions.

7. *f(x)* =

8. *g(x)* =



9. *h(x)* =

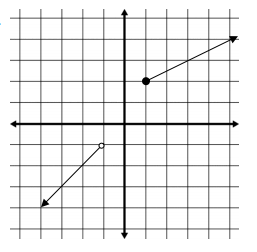
10. *f(x)* =

11. *g(x)* =



12. *h(x)* =

13. Write the function for the given graph.



14. Write the function for the given graph.

