

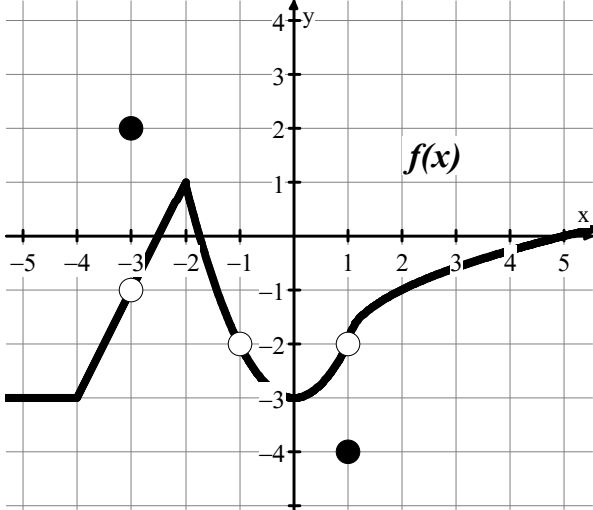
1.2 Defining Limits

Calculus

Name: _____

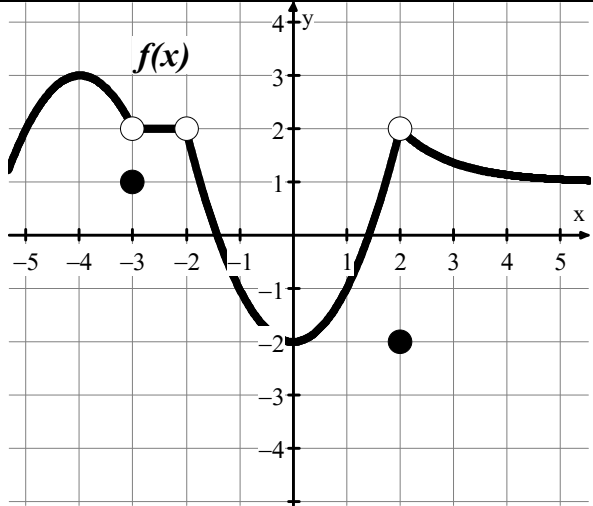
CA #2

Use the following graph to evaluate each problem.



1. $\lim_{x \rightarrow -3} f(x) =$	2. $f(-1) =$
3. $\lim_{x \rightarrow -1} f(x) =$	4. $\lim_{x \rightarrow 0} f(x) =$
5. $\lim_{x \rightarrow 1} f(x) =$	6. $\lim_{x \rightarrow 2} f(x) =$
7. $f(-3) =$	8. $f(1) =$

Use the following graph to evaluate each problem.



9. $\lim_{x \rightarrow -3} f(x) =$	10. $\lim_{x \rightarrow -2} f(x) =$
11. $\lim_{x \rightarrow 2} f(x) =$	12. $f(-3) =$
13. $f(-2) =$	14. $\lim_{x \rightarrow 1} f(x) =$
15. $\lim_{x \rightarrow -4} f(x) =$	16. $f(2) =$

Answers to 1.2 CA #1

1. -1	2. undefined	3. -2	4. -3
5. -2	6. 1	7. 2	8. -4
9. 2	10. 2	11. 2	12. 1
13. undefined	14. -1	15. 3	16. -2