

Name: \_\_\_\_\_

September 5, 2012

I'm in the Thurs11 Thurs12 Thurs1 or Fri10 recitation. (Circle one)

MATH 200 – QUIZ 2

1. (1 point)  $\lim_{x \rightarrow 5} \sqrt{5} =$

2. (1 point)  $\lim_{t \rightarrow 8} t =$

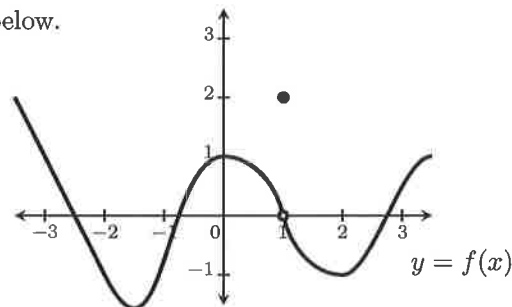
3. (4 points)  $\lim_{x \rightarrow -2} \frac{-2x - 4}{x^3 + 2x^2} =$

4. (6 points) Supply the following information for the function graphed below.

(a)  $\lim_{x \rightarrow 0} f(x) =$

(b)  $\lim_{x \rightarrow 1} f(x) =$

(c)  $f(1) =$



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1. (1 point)  $\lim_{x \rightarrow 5} \sqrt{2} =$

2. (1 point)  $\lim_{t \rightarrow 2} t =$

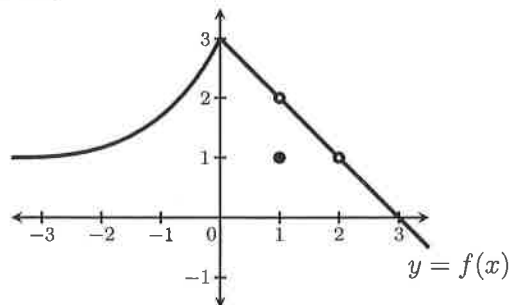
3. (4 points)  $\lim_{x \rightarrow 9} \frac{\sqrt{x} - 3}{x - 9} =$

4. (6 points) Supply the following information for the function graphed below.

(a)  $\lim_{x \rightarrow 0} f(x) =$

(b)  $\lim_{x \rightarrow 1} f(x) =$

(c)  $f(1) =$



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### MATH 200 – QUIZ 2

1. (1 point)  $\lim_{x \rightarrow 5} \sqrt{3} =$

2. (1 point)  $\lim_{t \rightarrow 15} t =$

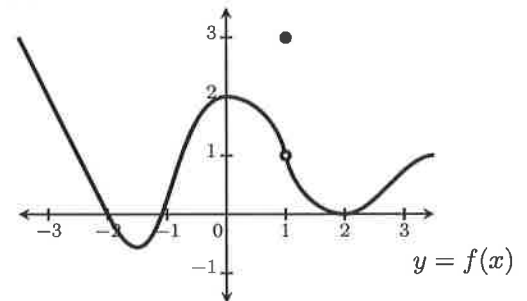
3. (4 points)  $\lim_{x \rightarrow 1} \frac{\frac{1}{x} - 1}{x - 1} =$

4. (6 points) Supply the following information for the function graphed below.

(a)  $\lim_{x \rightarrow 0} f(x) =$

(b)  $\lim_{x \rightarrow 1} f(x) =$

(c)  $f(1) =$



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### MATH 200 – QUIZ 2

1. (1 point)  $\lim_{x \rightarrow 5} \sqrt{7} =$

2. (1 point)  $\lim_{t \rightarrow 6} t =$

3. (4 points)  $\lim_{x \rightarrow 1} \frac{x^2 + x - 2}{x^2 - 1} =$

4. (6 points) Supply the following information for the function graphed below.

(a)  $\lim_{x \rightarrow 0} f(x) =$

(b)  $\lim_{x \rightarrow 1} f(x) =$

(c)  $f(1) =$

