1. Evaluate each limit:

a) 
$$\lim_{x \to \infty} \frac{\sqrt{4x^2 - 3x + 1}}{x + 7}$$

b) 
$$\lim_{x \to \infty} \frac{|x+6|}{2x+12}$$
 c)  $\lim_{x \to 3} \frac{x^2-25}{x^2-3x-10}$ 

d) 
$$\lim_{x\to 0} \frac{\sin 4x}{\sin 3x}$$

e) Use your calculator to generate a table to find the limit:

$$\lim_{x\to 0}\frac{1-\cos^2x}{x^2}$$

- 2. Use the squeeze theorem to show that  $\lim_{x\to 0} x^4 \cos x = 0$
- 3. a) Define continuity.

b) 
$$f(x) = \begin{cases} kx+3 & x \le 3\\ x^2+2x & x > 3 \end{cases}$$

Find the value of k that will make f continuous.

- 4. a) State the Intermediate Value Theorem.
  - b) Use part a to show there is a root of the equation  $x^3 3x + 1$  on the interval (0,1).
- 5. a) State the definition of the derivative.
- b) Use the definition of the derivative to find the equation of the tangent line at the point  $\left(1,\frac{1}{3}\right)$  to the curve  $y = \frac{1}{v+2}$ .

# **Andy Burch Math 142 Section 17443 Answers**

**Richard Bailey** 

Andy Burch Math 142 Section 17443 Answers:

#### Reviewing Andy Burch Math 142 Section 17443 Answers: Unlocking the Spellbinding Force of Linguistics

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