Evaluating Limits Worksheet

Evaluate the following limits without using a calculator.

1)
$$\lim_{x\to 3} \frac{2x^2-5x-3}{x-3}$$

$$= \lim_{x \to 3} \frac{(x-3)}{(5x+1)(x-3)}$$

2)
$$\lim_{x \to 2} \frac{x^4 - 16}{x - 2}$$

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

4)
$$\lim_{x \to 0} \frac{\sqrt{x+4}-2}{x}$$

4)
$$\lim_{x \to 0} \frac{\sqrt{x+4-2}}{x}$$

$$= \lim_{x \to 0} \left(\frac{\sqrt{x+4-2}}{x} \right) \left(\sqrt{x+4-2} \right)$$

$$= \lim_{x \to 0} \left(\frac{\sqrt{x+4-2}}{x} \right) \left(\sqrt{x+4-2} \right)$$

$$= \lim_{x \to 0} \frac{1}{\sqrt{x+4-2}}$$

5)
$$\lim_{x \to 3} \frac{\sqrt{x+6}-x}{x-3}$$

$$= \lim_{x \to 3} \frac{-(x+2)}{-(x+2)} = \frac{-(3+2)}{-(3+2)} = \frac{-5}{6}$$

$$= \lim_{x \to 3} \frac{1}{(x-3)(1x+6+x)} = \lim_{x \to 3} \frac{x+6-x^2}{(x-3)(1x+6+x)} = \lim_{x \to 3} \frac{-(x^2-x-6)}{(x-3)(1x+6+x)} = \lim_{x \to 3} \frac{-(x-3)(x+2)}{(x-3)(1x+6+x)} = \lim_{x \to 3} \frac{-(x-3)(1x+2)}{(x-3)(1x+6+x)} = \lim_{x \to 3} \frac{-(x-3)(1x+2)}{(x-3)(1x+2)} = \lim_{x \to 3} \frac{-(x-3)(1x+2)}{(x-3)(1x+2)} = \lim_{x \to 3} \frac{-(x-3)(1x+2)}{(x-3)(1x+2)} = \lim_{$$

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Mark Steyvers

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