

Las solución a cada uno de los ejercicios la puede consultar con su profesor del curso en horas de consulta. Esta práctica va ligada con los problemas de razón de cambio que se encuentran en la plataforma.

1. Calcule los siguientes límites

$$(a) \lim_{x \rightarrow a} \frac{x^2 - (a+1)x + a}{x^2 - a^2}, \text{ con } a \neq 0.$$

$$(b) \lim_{x \rightarrow +\infty} x(\sqrt{x^2+1} - \sqrt[3]{x^2+1})$$

$$(c) \lim_{x \rightarrow +\infty} (\sqrt{x^2+1} - \sqrt{x^2-1})$$

$$(d) \lim_{x \rightarrow +\infty} \sqrt{x^2+x} - x$$

$$(e) \lim_{x \rightarrow 0} \frac{[x]}{x}, \text{ donde } [x] = \text{parte entera de } x.$$

$$(f) \lim_{x \rightarrow 1} \frac{x^n - 1}{x^m - 1}, \text{ para } m, n \in \mathbb{N}.$$

$$(g) \lim_{x \rightarrow 2} \frac{2x^3 + 5x^2 - 8x - 20}{x^3 - 8}$$

$$(h) \lim_{x \rightarrow 2} \frac{\sqrt[3]{x} - \sqrt[3]{2}}{\sqrt{x} - \sqrt{2}}$$

$$(i) \lim_{x \rightarrow y} \frac{x^3 - y^3}{x - y}$$

$$(j) \lim_{y \rightarrow x} \frac{x^3 - y^3}{x - y}$$

$$(k) \lim_{x \rightarrow 4} \frac{\sqrt{2x+1} - 3}{\sqrt{x-2} - \sqrt{2}} \quad R/ \frac{2\sqrt{2}}{3}$$

$$(l) \lim_{x \rightarrow 0} \frac{\sqrt{x^2+p^2} - p}{\sqrt{x^2+q^2} - q} \quad R/ \frac{p}{q}$$

$$(m) \lim_{x \rightarrow +\infty} (\sqrt{x^2+1} - \sqrt{\pi x^2+\pi})^5$$

$$(n) \lim_{x \rightarrow \infty} \frac{\sqrt{x} \left(\sqrt[3]{\sqrt{3}x^3 + 4\pi x^2 + 3} \right) \left(\frac{x^2}{\sqrt{3}} - \pi \right)}{\left(\sqrt{\sqrt{2}x^2 + 4x} \right) \cdot \sqrt[4]{x^2}}$$

2. Suponga que $\lim_{x \rightarrow a} f(x)$ y $\lim_{x \rightarrow a} g(x)$ existen para $a \in \mathbb{R}, a \neq 0$ y que $\lim_{x \rightarrow a} \sqrt{2}f(x) = \sqrt{8}$ y $\lim_{x \rightarrow a} \frac{3g(x)}{7} = \frac{9}{7}$, calcule los siguientes límites

$$(a) \lim_{x \rightarrow a} 6f(x) + \frac{g(x)}{3}$$

$$(b) \lim_{x \rightarrow 0} \frac{4f(x+a)}{3xg(x+a)}$$

$$(c) \lim_{x \rightarrow 2a} \sqrt{\frac{f(\frac{x}{2})}{a^x}}$$

$$(d) \lim_{x \rightarrow 1} \frac{f(\frac{x}{a}) \cdot g(\frac{x}{a})}{f^2(ax) + 2f(ax)g(ax) + g^2(ax)}$$

3. Encuentre el límite

$$\lim_{x \rightarrow 1} \frac{\frac{2}{x-1} + 3}{4 + \frac{5}{x^2 - \frac{3}{x+2}}}$$

4. Encuentre el valor de b para que el límite exista. En caso de existir, encuentre el valor del límite.

$$\lim_{x \rightarrow -2} \frac{bx^2 + 15x + 15 + b}{x^2 + x - 2}$$

5. Si se sabe que $1 + 2 + 3 + \dots + n = \frac{n(n+1)}{2}$, calcule $\lim_{n \rightarrow \infty} \frac{1 + 2 + \dots + n}{n^2}$. R/1/2

6. Si se sabe que $1^2 + 2^2 + \dots + n^2 = \frac{n(n+1)(2n+1)}{6}$, calcule $\lim_{n \rightarrow \infty} \frac{1^2 + 2^2 + 3^2 + \dots + n^2}{n^3}$. R/1/3

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