LIMIT MENDEKATI TAK HINGGA

Nama:

Kelas:

1. $\lim_{x\to\infty} \frac{8x^3+2x^2-5}{2x^3-4x+10} =$
2. $\lim_{x\to\infty} \frac{3x^3-x^2-7}{x^2+5x} =$
3. $\lim_{x\to\infty} \frac{2x^3+6x^2-2}{2x^3-5x+3} =$
4. $\lim_{x\to\infty} \frac{2x^3+4x^2-1}{3x^4-5x+1} =$
5. $\lim_{x\to\infty} \frac{4x^4+5x^2-2}{2x^4-5x} =$
6. $\lim_{x\to\infty} \frac{8x^3+3x^2-3}{6x+1} =$
7. $\lim_{x\to\infty} \frac{6x^3+2x^2-6}{2x^2-3x^3} =$
8. $\lim_{x\to\infty} \frac{x^4-3x^2-3}{x^2+5x} =$
9. $\lim_{x\to\infty} \frac{3x^2-4}{2x^3-4x+10} =$
10. $\lim_{x\to\infty} \frac{6x^3-4}{2x^3-4x+10} =$
11. $\lim_{x\to\infty} \sqrt{16x^2+4x-5} - \sqrt{16x^2-2x+1} =$
12. $\lim_{x\to\infty} \sqrt{3x^2+3x-6} - \sqrt{x^2-x+2} =$
13. $\lim_{x\to\infty} \sqrt{4x^2+3x-6} - \sqrt{4x^2-5x+2} =$
14. $\lim_{x\to\infty} \sqrt{x^2+5x-1} - \sqrt{2x^2-3x+1} =$
15. $\lim_{x\to\infty} \sqrt{9x^2+8x-2} - \sqrt{9x^2+2x-3} =$
16. $\lim_{x\to\infty} \sqrt{5x^2+2x+3} - \sqrt{3x^2-2x+1} =$
17. $\lim_{x\to\infty} \sqrt{4x^2+4x+3} - (2x-1) =$
18. $\lim_{x\to\infty} (2x-3) - \sqrt{4x^2-16x+1} =$
19. $\lim_{x\to\infty} \sqrt{3x^2+5x-1} - \sqrt{2x^2-3x+1} =$
20. $\lim_{x\to\infty} (3x-1) - \sqrt{9x^2-24x+1} =$

Selamat mengerjakan

LIVEWORKSHEETS