LATIHAN SOAL LIMIT

Jawablah dengan teliti!

1. $\lim_{x \to -4} \frac{x^2 + 7x + 12}{2x + 8} = \ldots$

2. Nilai $\lim_{x \to 3} \frac{x^2 + 2x - 15}{2x - 6} = \ldots$

3. $\lim_{x \to 3} \frac{x^2 - 9}{6x - 18} = \ldots$

4. $\lim_{x \to 2} \frac{x^2 + 8x - 20}{5x - 10} = \ldots$

5. Nilai dari $\lim_{x \to -3} \frac{3x + 9}{x^2 + x - 6} = \ldots$

6. Nilai dari $\lim_{x \to -3} \frac{3x + 9}{x^2 - 2x - 15} = \ldots$

7. Nilai dari $\lim_{x \to -2} \frac{4x + 8}{2x^2 - 4x - 16} = \ldots$

8. Nilai $\lim_{x \to 3} \frac{x^2 - 9}{x - 3} = \ldots$

9. Nilai $\lim_{x \to 3} \frac{x^2 - 4x + 3}{x - 3} = \ldots$

10. Nilai $\lim_{x \to 1} \frac{x^2 + 4x - 5}{x - 1} = \ldots$

LIVEWORKSHEETS