

NAMA :

KELAS :

NO :

SOAL ULANGAN HARIAN

Jawablah dengan benar !

1. Nilai $\lim_{x \rightarrow 3} \frac{x^2 - 9}{x^2 - 5x + 6} = \dots$.

1. Nilai $\lim_{x \rightarrow 2} \frac{x^2 + x - 2}{x - 1} = \dots$

2. Nilai $\lim_{x \rightarrow 2} \frac{x^2 + x - 6}{2x^2 - 7x + 6} = \dots$

3. Nilai $\lim_{x \rightarrow \infty} (\sqrt{9x^2 - 5x + 3} - \sqrt{9x^2 + x - 4}) = \dots$

4. Nilai $\lim_{x \rightarrow \infty} (2x + 1) - \sqrt{4x^2 - 4x + 3} = \dots$