

$$322. \lim_{x \rightarrow 2} \frac{4 - x^2}{\sqrt{x} - 2}.$$

$$128. a_n = \left(1 + \frac{3}{n^2}\right)^{3n^2 - 5}.$$

$$186. \sum_{n=1}^{+\infty} \frac{1}{(n-1)^3 - (n+1)^3}.$$

$$131. a_n = \left(\frac{n^2 - 10}{n^2}\right)^{n^2}.$$

$$187. \sum_{n=3}^{+\infty} \frac{n^2 - 4}{n^4 - 16}.$$