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0.1 Formulas

1)

$$\lim_{x \rightarrow 1-0} \frac{1}{x-1}$$

2)

$$\lim_{x \rightarrow 1+0} \frac{1}{x-1}$$

3)

$$\int x^2 dx$$

4) $\begin{cases} x + y = 5 \\ x - y = -1 \end{cases}$

5)

$$\sin^2 x - \cos^2 x = 1$$

6)

$$(a-b)^2 = a^2 - 2ab + b^2$$

7)

$$y = \frac{x-1}{x-2}$$

8)