1819-108-C1-W2-01

Rainers Leons Justs

4th February 2019

$$= 0$$

$$(x-2) * (x-3) = 0$$

$$x^2 - 5x + 6 = 0$$

 x^2

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

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

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

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

$$y = x$$

$$4*4*\frac{1}{2} =$$

$$= 8$$

$$\int x^2 dx = \frac{x^3}{3}$$

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

$$3)y_I'' = y_{II}''$$