

0.37
101

$$\frac{|x-1|^5 |x-2| (x-5)^3 (x^2-3x+5)^{12}}{(-x^2+10x-25) \cdot |x-3|^3 \cdot (x-4)} \geq 0$$

$$\frac{|x-1|^5 |x-2| (x-5)^3 (x^2-3x+5)^{12}}{-(x-5)^2 |x-3|^3 (x-4)} \geq 0$$



$$4 < x < 5$$

$$x \leq 1$$

$$x = 2$$