



Enter a function

Function $(2*x-1)/(x^2-x+3)^{(1/2)}$ Variable x at $-\infty$

Direction



Start

$$\lim_{x \rightarrow -\infty} \frac{2x-1}{\sqrt{x^2-x+3}}$$

Cannot apply the sum rule.
Hint: try rewriting
 $(2*x-1)/(x^2-x+3)^{(1/2)}$.

☒ Show Hints

Get Hint

Constant

Identity

Constant Multiple

Sum

Difference

Product

Quotient

Power

Change

l'Hopital's Rule

Divide by zero

Factor

Rewrite

Exponential

Natural Logarithm

<trig>



<hyperbolic>



<arctrig>



<archyperbolic>



Undo

Next Step

All Steps

Close