

# Equation/data-node-390

September 7, 2019

step-1

$$(x + (x + 1)) = x$$

step-2

$$(x + (x + 1)) = x$$

step-3

$$(x + x + 1) = x$$

step-4

$$(x + x + 1) = x$$

step-5

$$x + x + 1 = x$$

step-6

$$x + x + 1 = x$$

step-7

$$1 + 2 * x = x$$

step-8

$$1 + 2 * x = x$$

step-9

$$x + x + 1 + (-1) * x = 0$$

step-10

$$x + x = x + (-1) * 1$$

step-11

$$1 + 2 * x + (-1) * x = 0$$

step-12

$$2 * x = x + (-1) * 1$$

step-13

$$1 + x = 0$$

step-14

$$x + x + (-1) * x = 0 + (-1) * 1$$

step-15

$$x + x + (-1) * x = (-1) * 1$$

step-16

$$2 * x + (-1) * x = 0 + (-1) * 1$$

step-17

$$2 * x + (-1) * x = (-1) * 1$$

step-18  
 $x = 0 + (-1) * 1$   
step-19  
 $x + x + (-1) * x = (-1)$   
step-20  
 $x = (-1) * 1$   
step-21  
 $2 * x + (-1) * x = (-1)$   
step-22  
 $x = (-1)$   
step-23  
 $x = (-1) * (1/1)$   
step-24  
 $x = ((-1)/1)$   
step-25  
 $x = (-1) * 1$   
step-26  
 $x = (-1) * (1/1)$