

# Equation/data-node-646

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step-1

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

step-2

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

step-3

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

step-4

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

step-5

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

step-6

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

step-7

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

step-8

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

step-9

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

step-10

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

step-11

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

step-12

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

step-13

$$x = x + x + x + 1$$

step-14

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

step-15

$$x = x + 1 + x + x$$

step-16

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

step-17

$$x = x + x + x + 1$$

step-18  
 $x = (2 * x + x + 1)$   
step-19  
 $x = x + 1 + x + x$   
step-20  
 $x = (x + 1 + 2 * x)$   
step-21  
 $x = 1 + 3 * x$   
step-22  
 $x = 2 * x + x + 1$   
step-23  
 $x = x + 1 + 2 * x$   
step-24  
 $x = 1 + 3 * x$   
step-25  
 $x + (-1) * x + (-1) * x + (-1) * x = 1$   
step-26  
 $x = 2 * x + x + 1$   
step-27  
 $x = x + 1 + 2 * x$   
step-28  
 $x + (-3) * x = 1$   
step-29  
 $(-2) * x = 1$   
step-30  
 $x + (-2) * x + (-1) * x = 1$   
step-31  
 $x + (-1) * x + (-2) * x = 1$   
step-32  
 $x = (1/(-2))$   
step-33  
 $x = (-0.5)$   
step-34  
 $x = ((-0.5)/1)$