

Equation/data-node-518

September 7, 2019

step-1
 $x = ((1 + x) + (x + 1))$
step-2
 $x = ((1 + x) + (x + 1))$
step-3
 $x = ((x + 1) + 1 + x)$
step-4
 $x = ((1 + x) + x + 1)$
step-5
 $x = ((x + 1) + 1 + x)$
step-6
 $x = ((1 + x) + x + 1)$
step-7
 $x = (1 + x + x + 1)$
step-8
 $x = (x + 1 + 1 + x)$
step-9
 $x = (1 + x + x + 1)$
step-10
 $x = (x + 1 + 1 + x)$
step-11
 $x = 1 + x + x + 1$
step-12
 $x = x + 1 + 1 + x$
step-13
 $x = 1 + x + x + 1$
step-14
 $x = x + 1 + 1 + x$
step-15
 $x = x + x + 2$
step-16
 $x = 1 + 1 + 2 * x$
step-17
 $x = x + x + 2$

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