Equation/data-node-259

September 7, 2019

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

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step-18
x+1+2+2=x
step-19
(x+1+4) = x
step-20
2 + 2 + x + 1 = x
step-21
(4 + x + 1) = x
step-22
4 + x + 1 = x
step-23
x + 1 + 2 + 2 = x
step-24
(x+1+4) = x
step-25
2 + 2 + x + 1 = x
step-26
(4+x+1) = x
step-27
x + 5 = x
step-28
x + 1 + 4 = x
step-29
x + 5 = x
step-30
4 + x + 1 + (-1) * x = 0
step-31
x = x + (-1) * 4 + (-1) * 1
step-32
x + 1 + 2 + 2 + (-1) * x = 0
step-33
x = x + (-1) * 1 + (-1) * 2 + (-1) * 2
step-34
x + 1 + 4 = x
step-35
2 + 2 + x + 1 + (-1) * x = 0
step-36
x = x + (-1) * 2 + (-1) * 2 + (-1) * 1
step-37
x + 5 + (-1) * x = 0
step-38
x = x + (-1) * 5
step-39
x + (-1) * x + 5 = 0
step-40
4 + 1 + 0 * x = 0
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step-41
x + (-1) * x = 0 + (-1) * 4 + (-1) * 1
step-42
x = x + (-5)
step-43
x + (-1) * x = (-1) * 4 + (-1) * 1
step-44
1 + 2 + 2 + 0 * x = 0
step-45
x + (-1) * x = 0 + (-1) * 1 + (-1) * 2 + (-1) * 2
step-46
x + (-1) * x = (-1) * 1 + (-1) * 2 + (-1) * 2
step-47
x + 1 + 4 + (-1) * x = 0
step-48
x = x + (-1) * 1 + (-1) * 4
step-49
2 + 2 + 1 + 0 * x = 0
step-50
x + (-1) * x = 0 + (-1) * 2 + (-1) * 2 + (-1) * 1
step-51
x + (-1) * x = (-1) * 2 + (-1) * 2 + (-1) * 1
step-52
5 + 0 * x = 0
step-53
x + (-1) * x = 0 + (-1) * 5
step-54
x + (-1) * x = (-1) * 5
step-55
0 * x + 5 = 0
step-56
0 * x = 0 + (-1) * 4 + (-1) * 1
step-57
x + (-1) * x = (-5)
step-58
0 * x = (-1) * 4 + (-1) * 1
step-59
0 * x = 0 + (-1) * 1 + (-1) * 2 + (-1) * 2
step-60
0 * x = (-1) * 1 + (-1) * 2 + (-1) * 2
step-61
1 + 4 + 0 * x = 0
step-62
x + (-1) * x = 0 + (-1) * 1 + (-1) * 4
step-63
x + (-1) * x = (-1) * 1 + (-1) * 4
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\begin{array}{l} {\rm step-64}\\ 0*x=0+(-1)*2+(-1)*2+(-1)*1\\ {\rm step-65}\\ 0*x=(-1)*2+(-1)*2+(-1)*1\\ {\rm step-66}\\ 0*x=0+(-1)*5\\ {\rm step-67}\\ 0*x=(-1)*5\\ {\rm step-68}\\ 0*x=(-5)\\ {\rm step-69}\\ 0*x=0+(-1)*1+(-1)*4\\ {\rm step-70}\\ 0*x=(-1)*1+(-1)*4 \end{array}
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