Equation/data-node-160

September 7, 2019

```
step-1
((1+x) + (1+x)) = x
step-2
((1+x) + (1+x)) = x
step-3
((1+x) + 1 + x) = x
step-4
((1+x) + 1 + x) = x
step-5
(1+x+1+x) = x
step-6
(1+x+1+x) = x
step-7
1 + x + 1 + x = x
step-8
1 + x + 1 + x = x
step-9
x+x+2=x
step-10
1 + 1 + 2 * x = x
step-11
x + x + 2 = x
step-12
1 + 1 + 2 * x = x
step-13
1 + x + 1 + x + (-1) * x = 0
step-14
x + x = x + (-1) * 1 + (-1) * 1
step-15
2+2*x=x
step-16
2 * x + 2 = x
step-17
2 + 2 * x = x
```

```
step-18
x + x + 2 + (-1) * x = 0
step-19
x + x = x + (-1) * 2
step-20
2 * x + 2 = x
step-21
1 + 1 + 2 * x + (-1) * x = 0
step-22
2 * x = x + (-1) * 1 + (-1) * 1
step-23
x + x + (-1) * x + 2 = 0
step-24
1 + 1 + x = 0
step-25
x + x + (-1) * x = 0 + (-1) * 1 + (-1) * 1
step-26
x + x = x + (-2)
step\hbox{-}27
x + x + (-1) * x = (-1) * 1 + (-1) * 1
step-28
2 + 2 * x + (-1) * x = 0
step-29
2 * x = x + (-1) * 2
step-30
2 + x = 0
step-31
x + x + (-1) * x = 0 + (-1) * 2
step-32
x + x + (-1) * x = (-1) * 2
step-33
2 * x + 2 + (-1) * x = 0
step-34
2 * x + (-1) * x + 2 = 0
step-35
2 * x + (-1) * x = 0 + (-1) * 1 + (-1) * 1
step-36
2 * x = x + (-2)
step-37
2 * x + (-1) * x = (-1) * 1 + (-1) * 1
step-38
x + 2 = 0
step-39
x = 0 + (-1) * 1 + (-1) * 1
step-40
x + x + (-1) * x = (-2)
```

```
step-41
x = (-1) * 1 + (-1) * 1
step-42
2 * x + (-1) * x = 0 + (-1) * 2
step-43
2 * x + (-1) * x = (-1) * 2
step-44
x = 0 + (-1) * 2
step-45
x = (-1) * 2
step-46
2 * x + (-1) * x = (-2)
{\rm step\text{-}47}
x = (-2)
step-48
x = (-1) * (2/1)
step-49
x = ((-2)/1)
```