## Equation/data-node-274

## September 7, 2019

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

```
step-18
x+2+2+1=x
step-19
(x+2+3) = x
step-20
2 + 1 + x + 2 = x
step-21
(3+x+2) = x
step-22
3 + x + 2 = x
step-23
x + 2 + 2 + 1 = x
step-24
(x+2+3) = x
step-25
2 + 1 + x + 2 = x
step-26
(3+x+2) = x
step-27
x + 5 = x
step-28
x + 2 + 3 = x
step-29
x + 5 = x
step-30
3 + x + 2 + (-1) * x = 0
step-31
x = x + (-1) * 3 + (-1) * 2
step-32
x + 2 + 2 + 1 + (-1) * x = 0
step-33
x = x + (-1) * 2 + (-1) * 2 + (-1) * 1
step-34
x + 2 + 3 = x
step-35
2+1+x+2+(-1)*x=0
step-36
x = x + (-1) * 2 + (-1) * 1 + (-1) * 2
step-37
x + 5 + (-1) * x = 0
step-38
x = x + (-1) * 5
step-39
x + (-1) * x + 5 = 0
step-40
3 + 2 + 0 * x = 0
```

```
step-41
x + (-1) * x = 0 + (-1) * 3 + (-1) * 2
step-42
x = x + (-5)
step-43
x + (-1) * x = (-1) * 3 + (-1) * 2
step-44
2 + 2 + 1 + 0 * x = 0
step-45
x + (-1) * x = 0 + (-1) * 2 + (-1) * 2 + (-1) * 1
step-46
x + (-1) * x = (-1) * 2 + (-1) * 2 + (-1) * 1
step-47
x + 2 + 3 + (-1) * x = 0
step-48
x = x + (-1) * 2 + (-1) * 3
step-49
2 + 1 + 2 + 0 * x = 0
step-50
x + (-1) * x = 0 + (-1) * 2 + (-1) * 1 + (-1) * 2
step-51
x + (-1) * x = (-1) * 2 + (-1) * 1 + (-1) * 2
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) * 3 + (-1) * 2
step-57
x + (-1) * x = (-5)
step-58
0 * x = (-1) * 3 + (-1) * 2
step-59
0 * x = 0 + (-1) * 2 + (-1) * 2 + (-1) * 1
step-60
0 * x = (-1) * 2 + (-1) * 2 + (-1) * 1
step-61
2 + 3 + 0 * x = 0
step-62
x + (-1) * x = 0 + (-1) * 2 + (-1) * 3
step-63
x + (-1) * x = (-1) * 2 + (-1) * 3
```

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\begin{array}{l} \text{step-64} \\ 0*x = 0 + (-1)*2 + (-1)*1 + (-1)*2 \\ \text{step-65} \\ 0*x = (-1)*2 + (-1)*1 + (-1)*2 \\ \text{step-66} \\ 0*x = 0 + (-1)*5 \\ \text{step-67} \\ 0*x = (-1)*5 \\ \text{step-68} \\ 0*x = (-5) \\ \text{step-69} \\ 0*x = 0 + (-1)*2 + (-1)*3 \\ \text{step-70} \\ 0*x = (-1)*2 + (-1)*3 \end{array}
```