## Equation/data-node-232

## September 7, 2019

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

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

```
step-41
2 * x = 0 + (-1) * 2
step-42
x + x + x + (-1) * x = (-2)
step-43
2 * x = (-1) * 2
step-44
x + 2 * x + (-1) * x = 0 + (-1) * 2
step-45
x + 2 * x + (-1) * x = (-1) * 2
step-46
2 * x + x + (-1) * x = 0 + (-1) * 2
step-47
2 * x + x + (-1) * x = (-1) * 2
step-48
3 * x + (-1) * x = (-2)
step-49
2 * x = (-2)
step-50
x = (-1) * (2/2)
step-51
x + 2 * x + (-1) * x = (-2)
step-52
2 * x + x + (-1) * x = (-2)
step-53
x = ((-2)/2)
step-54
x = (-1) * 1
step-55
x = (-1)
step-56
x = (-1) * (1/1)
step-57
x = ((-1)/1)
```