Equation/data-node-215

September 7, 2019

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

step-18
$$2 + 2 + x + 2 = x$$
step-19
$$(4 + x + 2) = x$$
step-20
$$x + 2 + 2 + 2 = x$$
step-21
$$(x + 2 + 4) = x$$
step-22
$$4 + x + 2 = x$$
step-23
$$2 + 2 + x + 2 = x$$
step-24
$$(4 + x + 2) = x$$
step-25
$$x + 2 + 2 + 2 = x$$
step-26
$$(x + 2 + 4) = x$$
step-27
$$x + 6 = x$$
step-28
$$x + 2 + 4 = x$$
step-29
$$x + 6 = x$$
step-30
$$4 + x + 2 + (-1) * x = 0$$
step-31
$$x = x + (-1) * 4 + (-1) * 2$$
step-32
$$2 + 2 + x + 2 + (-1) * x = 0$$
step-33
$$x = x + (-1) * 2 + (-1) * 2 + (-1) * 2$$
step-34
$$x + 2 + 2 + 2 + (-1) * x = 0$$
step-35
$$x + 2 + 4 = x$$
step-36
$$x + 6 + (-1) * x = 0$$
step-37
$$x = x + (-1) * 6$$
step-38
$$x + (-1) * x + 6 = 0$$
step-39
$$4 + 2 + 0 * x = 0$$
step-40
$$x + (-1) * x = 0 + (-1) * 4 + (-1) * 2$$

step-41
$$x = x + (-6)$$
step-42
$$x + (-1) * x = (-1) * 4 + (-1) * 2$$
step-43
$$2 + 2 + 2 + 0 * x = 0$$
step-44
$$x + (-1) * x = 0 + (-1) * 2 + (-1) * 2 + (-1) * 2$$
step-45
$$x + (-1) * x = (-1) * 2 + (-1) * 2 + (-1) * 2$$
step-46
$$x + 2 + 4 + (-1) * x = 0$$
step-47
$$x = x + (-1) * 2 + (-1) * 4$$
step-48
$$6 + 0 * x = 0$$
step-49
$$x + (-1) * x = 0 + (-1) * 6$$
step-50
$$x + (-1) * x = (-1) * 6$$
step-51
$$0 * x + 6 = 0$$
step-52
$$0 * x = 0 + (-1) * 4 + (-1) * 2$$
step-53
$$x + (-1) * x = (-6)$$
step-54
$$0 * x = (-1) * 4 + (-1) * 2$$
step-55
$$0 * x = 0 + (-1) * 2 + (-1) * 2 + (-1) * 2$$
step-56
$$0 * x = (-1) * 2 + (-1) * 2 + (-1) * 2$$
step-57
$$2 + 4 + 0 * x = 0$$
step-58
$$x + (-1) * x = 0 + (-1) * 2 + (-1) * 4$$
step-59
$$x + (-1) * x = (-1) * 2 + (-1) * 4$$
step-60
$$0 * x = 0 + (-1) * 6$$
step-61
$$0 * x = (-1) * 6$$
step-62
$$0 * x = (-6)$$
step-63
$$0 * x = 0 + (-1) * 2 + (-1) * 4$$

step-64
$$0 * x = (-1) * 2 + (-1) * 4$$