

Equation/data-node-291

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step-1

$$((x + x) + (2 + 2)) = x$$

step-2

$$((x + x) + (2 + 2)) = x$$

step-3

$$((2 + 2) + x + x) = x$$

step-4

$$((x + x) + 4) = x$$

step-5

$$((x + x) + 2 + 2) = x$$

step-6

$$((2 + 2) + x + x) = x$$

step-7

$$((x + x) + 4) = x$$

step-8

$$((x + x) + 2 + 2) = x$$

step-9

$$(4 + x + x) = x$$

step-10

$$(x + x + 2 + 2) = x$$

step-11

$$((2 + 2) + 2 * x) = x$$

step-12

$$(2 + 2 + x + x) = x$$

step-13

$$((x + x) + 4) = x$$

step-14

$$(4 + x + x) = x$$

step-15

$$(x + x + 2 + 2) = x$$

step-16

$$((2 + 2) + 2 * x) = x$$

step-17

$$(2 + 2 + x + x) = x$$

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

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

step-64
 $x + x + (-1) * x = 0 + (-1) * 2 + (-1) * 2$
 step-65
 $x + x = x + (-4)$
 step-66
 $x + x + (-1) * x = (-1) * 2 + (-1) * 2$
 step-67
 $2 * x + 2 + 2 + (-1) * x = 0$
 step-68
 $2 * x + (-1) * x = 0 + (-1) * 4$
 step-69
 $2 * x + (-1) * x = (-1) * 4$
 step-70
 $x = 0 + (-1) * 4$
 step-71
 $x + x + (-1) * x = (-4)$
 step-72
 $x = (-1) * 4$
 step-73
 $2 * x + 4 + (-1) * x = 0$
 step-74
 $2 * x + (-1) * x + 4 = 0$
 step-75
 $2 * x + (-1) * x = 0 + (-1) * 2 + (-1) * 2$
 step-76
 $2 * x = x + (-4)$
 step-77
 $2 * x + (-1) * x = (-1) * 2 + (-1) * 2$
 step-78
 $x + 4 = 0$
 step-79
 $x = 0 + (-1) * 2 + (-1) * 2$
 step-80
 $x = (-1) * 2 + (-1) * 2$
 step-81
 $2 * x + (-1) * x = (-4)$
 step-82
 $x = (-4)$
 step-83
 $x = (-1) * (4/1)$
 step-84
 $x = ((-4)/1)$