

Equation/data-node-224

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step-1

$$((2 + x) + (1 + x)) = x$$

step-2

$$((2 + x) + (1 + x)) = x$$

step-3

$$((1 + x) + 2 + x) = x$$

step-4

$$((2 + x) + 1 + x) = x$$

step-5

$$((1 + x) + 2 + x) = x$$

step-6

$$((2 + x) + 1 + x) = x$$

step-7

$$(2 + x + 1 + x) = x$$

step-8

$$(1 + x + 2 + x) = x$$

step-9

$$(2 + x + 1 + x) = x$$

step-10

$$(1 + x + 2 + x) = x$$

step-11

$$2 + x + 1 + x = x$$

step-12

$$1 + x + 2 + x = x$$

step-13

$$2 + x + 1 + x = x$$

step-14

$$1 + x + 2 + x = x$$

step-15

$$x + x + 3 = x$$

step-16

$$2 + 1 + 2 * x = x$$

step-17

$$1 + 2 + 2 * x = x$$

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

step-41
 $x + x + (-1) * x = 0 + (-1) * 1 + (-1) * 2$
 step-42
 $x + x + (-1) * x = (-1) * 1 + (-1) * 2$
 step-43
 $3 + 2 * x + (-1) * x = 0$
 step-44
 $2 * x = x + (-1) * 3$
 step-45
 $3 + x = 0$
 step-46
 $x + x + (-1) * x = 0 + (-1) * 3$
 step-47
 $x + x + (-1) * x = (-1) * 3$
 step-48
 $2 * x + 3 + (-1) * x = 0$
 step-49
 $2 * x + (-1) * x + 3 = 0$
 step-50
 $2 * x + (-1) * x = 0 + (-1) * 2 + (-1) * 1$
 step-51
 $2 * x = x + (-3)$
 step-52
 $2 * x + (-1) * x = (-1) * 2 + (-1) * 1$
 step-53
 $x + 3 = 0$
 step-54
 $x = 0 + (-1) * 2 + (-1) * 1$
 step-55
 $x + x + (-1) * x = (-3)$
 step-56
 $x = (-1) * 2 + (-1) * 1$
 step-57
 $2 * x + (-1) * x = 0 + (-1) * 1 + (-1) * 2$
 step-58
 $2 * x + (-1) * x = (-1) * 1 + (-1) * 2$
 step-59
 $x = 0 + (-1) * 1 + (-1) * 2$
 step-60
 $x = (-1) * 1 + (-1) * 2$
 step-61
 $2 * x + (-1) * x = 0 + (-1) * 3$
 step-62
 $2 * x + (-1) * x = (-1) * 3$
 step-63
 $x = 0 + (-1) * 3$

step-64

$$x = (-1) * 3$$

step-65

$$2 * x + (-1) * x = (-3)$$

step-66

$$x = (-3)$$

step-67

$$x = (-1) * (3/1)$$

step-68

$$x = ((-3)/1)$$