

Equation/data-node-260

September 7, 2019

step-1

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

step-2

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

step-3

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

step-4

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

step-5

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

step-6

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

step-7

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

step-8

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

step-9

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

step-10

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

step-11

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

step-12

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

step-13

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

step-14

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

step-15

$$x + x + 3 = x$$

step-16

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

step-17

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

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

step-41
 $x + x + (-1) * x = 0 + (-1) * 2 + (-1) * 1$
 step-42
 $x + x + (-1) * x = (-1) * 2 + (-1) * 1$
 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
 $2 * x + (-1) * x = 0 + (-1) * 1 + (-1) * 2$
 step-51
 $2 * x = x + (-3)$
 step-52
 $2 * x + (-1) * x = (-1) * 1 + (-1) * 2$
 step-53
 $x + 3 = 0$
 step-54
 $x = 0 + (-1) * 1 + (-1) * 2$
 step-55
 $x + x + (-1) * x = (-3)$
 step-56
 $x = (-1) * 1 + (-1) * 2$
 step-57
 $2 * x + (-1) * x = 0 + (-1) * 2 + (-1) * 1$
 step-58
 $2 * x + (-1) * x = (-1) * 2 + (-1) * 1$
 step-59
 $x = 0 + (-1) * 2 + (-1) * 1$
 step-60
 $x = (-1) * 2 + (-1) * 1$
 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

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