

Equation/data-node-580

September 7, 2019

step-1

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

step-2

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

step-3

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

step-4

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

step-5

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

step-6

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

step-7

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

step-8

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

step-9

$$x = x + x + 4$$

step-10

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

step-11

$$x = x + x + 4$$

step-12

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

step-13

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

step-14

$$x = 4 + 2 * x$$

step-15

$$x = 2 * x + 4$$

step-16

$$x = 4 + 2 * x$$

step-17

$$x + (-1) * x + (-1) * x = 4$$

step-18

$$x = 2 * x + 4$$

step-19

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

step-20

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

step-21

$$x + (-2) * x = 4$$

step-22

$$(-1) * x = 4$$

step-23

$$x = (4/(-1))$$

step-24

$$x = (-4)$$

step-25

$$x = ((-4)/1)$$