

# Equation/data-node-227

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step-1

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

step-2

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

step-3

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

step-4

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

step-5

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

step-6

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

step-7

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

step-8

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

step-9

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

step-10

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

step-11

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

step-12

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

step-13

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

step-14

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

step-15

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

step-16

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

step-17

$$4 + 2 + x = x$$

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

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