

Name _____ Group # _____

# _____ leads to # _____	# _____ leads to # _____
# _____ leads to # _____	# _____ leads to # _____
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# _____ leads to # _____	# _____ leads to # _____

1

Previous Answer: $x = 8$

Solve for x:

$$**x + 8 = 30**$$

2

Previous Answer: $x = 0$

Solve for x :

$$2x - 14 = 80$$

3

Previous Answer: $x = 13$

Solve for x :

$$4x + 8 = 6x - 20$$

4

Previous Answer: $x = 28$

Solve for x :

$$2(x + 4) = 32$$

5

Previous Answer: $x = 22$

Solve for x :

$$\frac{x}{14} + 8 = 10$$

6

Previous Answer: $x = 6$

Solve for x :

$$30 - 2x = -8$$

7

Previous Answer: $x = 14$

Solve for x :

$$x + 8 = 2(x + 4)$$

8

Previous Answer: $x = 47$

Solve for x :

$$2(x - 4) = 4(7 - x)$$

9

Previous Answer: $x = 12$

Solve for x :

$$45 = 5(x - 4)$$

10

Previous Answer: $x = 19$

Solve for x :

$$3x = 2(x + 4)$$