

$$x + 28 = 38$$

$$x - 12 = 3$$

$$-15 + x = -6$$

$$13 + x = 27$$

$$x - 9 = -1$$

$$31 + x = 44$$

$$x + 4 = 11$$

$$x + 4 = 16$$

$$15 + x = 21$$

$$x - 7 = 4$$



4 + x = 16	x - 4 = 14
x - 25 = -3	x + 3 = 31
-9 + x = 23	x - 7 = 31
-48 + x = -6	x + 1 = 49
-59 + x = -7	x + 6 = 64



$$x + 19 = 74$$

$$x - 1 = 4$$

$$-76 + x = -11$$

$$7 + x = 22$$

$$x - 78 = -3$$

$$34 + x = 59$$

$$x + 4 = 89$$

$$x + 8 = 43$$

$$5 + x = 100$$

$$x - 7 = 38$$



4 + x = 10	x + 9 = 10
x - 11 = -4	x + 17 = 19
-15 + x = -7	x - 7 = -4
-18 + x = -9	x + 15 = 19
-29 + x = -19	x + 13 = 18



$$x + 59 = 60$$

$$x - 4 = 4$$

$$-19 + x = -17$$

$$7 + x = 19$$

$$x - 14 = -11$$

$$34 + x = 50$$

$$x + 24 = 28$$

$$x + 8 = 28$$

$$35 + x = 40$$

$$x - 7 = 17$$



9x = 9	4x = 44
6x = 12	5x = 60
5x = 15	8x = 104
9x = 36	7x = 98
10x = 50	2x = 30



-7x = 7	-6x = 60
-12x = 24	-3x = 45
-13x = 36	-2x = 40
-12x = 48	-4x = 100
-14x = 70	-3x = 90



3x = 36	5x = 10
4x = 56	8x = 32
2x = 32	7x = 42
9x = 162	8x = 64
10x = 200	3x = 30



-9x = 9	-7x = 7
-9x = 27	-8x = 88

$$-7x = 35$$

$$-2x = 42$$

$$-8x = 56$$

$$-3x = 93$$

$$-6x = 54$$
 $-4x = 164$



6 <i>x</i>	=	1	8

5x	=	20

$$4x = 52$$

$$3x = 42$$

$$2x = 46$$

$$2x = 48$$

$$6x = 198$$

$$5x = 170$$

$$3x = 129$$

3x = 132



3x = 3	

$$x + 2 = 3$$

$$-4x = -8$$

$$x - 1 = 1$$

$$9x = 27$$

$$-3 + x = 0$$

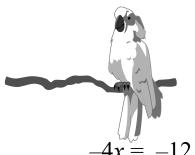
$$-2x = -8$$

$$-2 + x = 2$$

$$7x = 35$$

$$4 + x = 9$$

6x = 12	x - 1 = 1
-3x = -12	-3 + x = 1
5x = 30	x-2=4
-6x = -48	-6+x=2
7x = 70	1 + x = 11



-4x	_	-12	

$$-5 + x = -2$$

$$3x = 18$$

$$6 + x = 12$$

$$-2x = -18$$

$$-4 + x = 5$$

$$6x = 72$$

$$x + 6 = 18$$

$$-5x = -75$$

$$-3 + x = 12$$



2x = -4	x + 1 = -1
-3x = 3	x + 5 = 4
-4x = 0	5+x=5
12x = 12	4 + x = 5
-15x = -30	-7 + x = -5



3x =	0

$$x - 3 = -3$$

$$-4x = -20$$

$$x + 5 = 10$$

$$-6x = -60$$

$$34 + x = 44$$

$$3x = 45$$

$$7 + x = 22$$

$$5x = 100$$

$$-50 + x = -30$$



3x -	1	=	2

$$4x + 3 = 7$$

$$4x - 1 = 7$$

$$8x - 1 = 15$$

$$2x + 1 = 7$$

$$6x + 2 = 20$$

3x + 1 = 13

$$6x - 1 = 23$$

15x - 2 = 73

$$8x + 6 = 46$$



1 = 5

2x + 7 = 11

$$4x + 2 = 18$$

9x - 1 = 35

6x + 3 = 39

7x + 2 = 44

2x - 1 = 15

10x - 1 = 79

2x - 3 = 17

9x + 3 = 93



2x - 1 = 1	10x - 2 =	8
2x + 5 = 11	3x + 2 = 1	1
3x - 2 = 13	6x - 1 = 29)
	-	
4x + 1 = 29	9x + 5 = 6	8
6x - 3 = 51	11x - 1 = 9	8



4 -	+5x	=9
-----	-----	----

$$4 + 3x = 10$$

6 + 2x = 10

$$6 + 2x = 12$$

3 + 8x = 27

$$2 + 8x = 36$$

4 + 5x = 24

6 + 10x = 56

1 + 6x = 31



2x + 1 = 13	

3x + 1 = 19

$$4x + 2 = 30$$

7 + 2x = 21

$$6x + 1 = 49$$

4x + 3 = 35

$$9x + 7 = 88$$

6x - 1 = 53

6x - 7 = 53

4 + 7x = 74



$$6x = 5x + 1$$

$$3x = 2x + 11$$

$$7x = 6x + 3$$

$$4x = 3x + 13$$

$$8x = 7x + 5$$

$$5x = 4x + 15$$

$$9x = 8x + 7$$

$$6x = 5x + 17$$

$$10x = 9x + 9$$

$$7x = 6x + 19$$

4x = 3x - 1	9x = 8x - 11
5x = 4x - 3	3x = 2x - 13
6x = 5x - 5	4x = 3x - 15
7x = 6x - 7	5x = 4x - 17
8x = 7x - 9	6x = 5x - 19



2v	$= \chi$	+	2
$\mathcal{J}\mathcal{\Lambda}$	$-\lambda$		_

$$8x = 6x + 12$$

$$4x = 2x + 4$$

$$9x = 7x + 14$$

$$5x = 3x + 6$$

$$10x = 8x + 16$$

$$11x = 9x + 18$$

$$6x = 4x + 8$$

$$7x = 5x + 10$$

$$12x = 10x + 20$$



2x = -2x + 4	3x = -2x + 5
3x = -x + 8	2x = -3x + 10
2x = -2x + 12	4x = -x + 15
x = -3x + 16	x = -4x + 20
5x = x + 20	6x = x + 25



4 <i>x</i>	=	x	+	3

4x = -x + 5

$$2x = -x + 6$$

6x = x + 10

$$5x = 2x + 9$$

7x = 2x + 15

$$x = -2x + 12$$

3x = -2x + 20

$$6x = 3x + 15$$

8x = 3x + 25



3x	+	\boldsymbol{x}	=	4

$$2x + 3x = -5$$

$$4x + x = 10$$

$$4x + 2x = -12$$

$$5x + x = 18$$

$$5x + 2x = -21$$

6x + x = 28

$$6x + 2x = -32$$

$$7x + x = 40$$

$$7x + 2x = -45$$



\boldsymbol{x}	+ 2	2 <i>x</i> =	= 6	

$$2x + x = 9$$

$$x + 3x = 16$$

$$3x + x = 24$$

x + 4x = 30

$$4x + x = 45$$

$$x + 5x = 48$$

$$5x + x = 72$$

$$x + 6x = 70$$

$$6x + x = 105$$



$$3x + 2x = -5$$

$$6x - 2x = -4$$

$$4x + x = -10$$

$$3x + x = -8$$

$$7x - 3x = -12$$

2x + 3x = -15

1x - 3x - -12

6x - x = -20

$$8x - 4x = -16$$

$$x + 4x = -25$$

$$5x - x = -20$$



	We.
2x + 3x = 1 + 4	$2x + 4x = 30 + \epsilon$
4x + 2x = 10 + 2	7x + 2x = 59 + 4
3x + x = 9 + 3	2x + 5x = 49 + 7
5x + 2x = 20 + 8	3x + 4x = 60 + 3
6x + 3x = 39 + 6	x + 4x = 41 + 9
	-



\boldsymbol{x}	$+ \chi$	c =	5	_	1

$$2x + x = 10 - 4$$

$$3x + x = 9 + 7$$

$$9x - 4x = 19 + 1$$

$$5x - x = 19 + 5$$

$$6x - x = 34 - 4$$

$$3x - x = 20 - 4$$

$$9x - 2x = 60 - 4$$

$$4x + 5x = 100 - 10$$

$$3x + 5x = 72 + 8$$



5	δx	$\vdash x$	=	15	+	3
•						

$$4x - 2x = 9 - 7$$

$$3x + 2x = 28 + 2$$

$$9x - 3x = 25 - 1$$

$$8x - x = 40 + 9$$

7x - 3x = 35 + 1

$$6x - 2x = 50 - 2$$

$$3x + x = 37 + 3$$

$$9x - 6x = 40 - 1$$

6x + 2x = 100 + 20



2x + 4	x =	10 -	-4

$$8x - 3x = 9 - 4$$

$$4x + 3x = 20 + 1$$

$$7x + 3x = 40 - 10$$

$$6x - 3x = 13 + 2$$

$$4x + 6x = 47 + 3$$

$$3x + x = 30 - 2$$

$$9x + x = 65 + 5$$

$$4x + 7x = 100 - 1$$

$$4x + 5x = 90 - 9$$



9x -	2x =	10 + 4	4

$$3x + 5x = 7 + 1$$

$$6x - 2x = 19 - 3$$

$$4x + x = 12 + 3$$

$$7x + x = 50 - 2$$

$$7x - 4x = 16 - 1$$

$$3x + x = 15 + 17$$

$$5x + 3x = 53 + 3$$

$$6x - x = 48 + 2$$

$$9x - 2x = 65 - 2$$



$$5x - 1 = 4$$

$$1 + 2x = 3$$

$$4x - 2 = 6$$

$$3 + 4x = 11$$

$$3x - 3 = 6$$

$$4 + 5x = 19$$

$$2x - 4 = 4$$

$$6 + 5x = 26$$

$$6x - 1 = 29$$

$$2 + 9x = 47$$



2x - 7 = -3	3x + 4 = 10
3x - 8 = 4	4 + 6x = 28
4x - 12 = 12	3 + 2x = 15
5x + 6 = 46	4 + 6x = 52
3x - 24 = 6	1 + 2x = 21



$$2x + 6 = 4$$

$$5 + 2x = 3$$

$$5x + 6 = -4$$

$$7 + 3x = 1$$

$$7x + 40 = 19$$

$$8 + 4x = -4$$

$$6x + 5 = -19$$

$$9 + 2x = 1$$

$$4x + 10 = -10$$

7 + 5x = -18



5x - 14 = 31

2x - 3 = -1	6x - 1 = 17
4x - 15 = -3	3x - 5 = 4
——————————————————————————————————————	
6x - 40 = -10	6x - 50 = -20
3x - 24 = -3	7x - 8 = 41

4x - 40 = -4



$$2x + 3x + x = 1 + 2 + 3$$

$$3x + 4x + x = 2 + 3 + 3$$

$$4x + 3x - 2x = 3 + 2 + 5$$

$$2x + 3x + x = 5 + 3 + 4$$

$$2x + 5x - 4x = 5 + 6 - 2$$

$$4x + 5x - 2x = 5 + 10 + 6$$

3x + 6x - 5x = 10 + 1 + 5

$$3x + 6x + 2x = 40 + 1 + 3$$

6x + 7x - 5x = 21 + 9 + 10

$$5x + x - 2x = 11 + 3 + 6$$



$$2x + 3x + 5x = -1 - 8 - 1$$

$$2x + 5x - x = -1 - 2 - 3$$

$$3x + 6x - 5x = -7 - 2 - 5$$

$$2x + 4x + x = 10 - 3 - 21$$

$$6x + 4x - 8x = 9 - 10 - 5$$

$$6x + x + 2x = -20 - 3 - 4$$

$$4x + 3x + 2x = -15 - 17 - 4$$

$$2x + 5x - x = 10 - 12 - 22$$

$$9x + 2x - 6x = -3 - 2 - 20$$

$$3x + 4x + 8x = 10 - 65 - 20$$



$$2x + 6x + 3x = 5 + 10 + 7$$

$$5x + 2x + 3x = 23 - 5 + 2$$

$$4x + 6x + 2x = 30 + 10 + 8$$

$$6x + 7x - 5x = 15 + 18 - 1$$

$$6x + 5x - 2x = 60 - 3 - 3$$

$$2x + 4x - x = 24 + 5 + 1$$

4x + 5x + x = 40 + 22 + 18

$$9x - 6x + 2x = 50 - 4 - 6$$

x + 3x + 5x = 100 - 9 - 1

$$6x - 3x + 2x = 43 + 3 + 4$$



$$-2x - x - 5x = 10 + 2 + 4$$

$$5x + 4x - x = 10 - 20 - 6$$

$$3x + 10x - 5x = 50 - 80 - 2$$

$$3x + x - 10x = 18 + 2 + 4$$

$$2x + 5x - 4x = 20 - 30 - 8$$

$$2x - 5x - x = 10 + 12 + 2$$

6x + 7x - 10x = -5 - 8 - 11

2x + 7x - 12x = 30 - 5 - 1

11x + x - 6x = 40 - 50 - 50

8x - 10x - 4x = 30 + 10 - 100



<i>x</i> –	10x +	x = 3	3 + (6 –	1

$$6x + x - 2x = 10 - 4 - 1$$

2x + x - 6x = 12 - 2 - 1

$$3x + 7x - 2x = 30 + 4 - 10$$

$$44x - 50x + x = 20 + 1 + 4$$

$$4x + 6x - 2x = 10 + 20 + 10$$

3x + 10x - 8x = -40 + 1 + 4

$$4x - 8x + 10x = 20 + 18 + 4$$

4x + 2x - 3x = 20 - 30 - 17

$$9x - 5x + 6x = 100 - 1 - 9$$



$$5x = 3x + 2$$

$$7x = 5x + 2$$

$$6x = 3x + 6$$

$$4x = 2x + 4$$

$$4x = x + 9$$

$$5x = x + 12$$

$$5x = 2x + 12$$

$$8x = 5x + 12$$

$$6x = 3x + 15$$

$$9x = 4x + 25$$



7x = 4x + 6	6x = 2x + 8
8x = 5x + 12	9x = 2x + 28
9x = 4x + 30	11x = 9x + 12
5x = x + 32	7x = 5x + 16
9x = x + 80	8x = 3x + 50



$$6x = 4 + 2x$$

$$8x = 5 + 3x$$

$$5x = 9 + 2x$$

$$10x = 21 + 3x$$

$$7x = 10 + 5x$$

$$8x = 35 + x$$

$$9x = 35 + 4x$$

$$4x = 21 + x$$

$$8x = 9 + 7x$$

$$6x = 36 + 2x$$



5x = 6 - x
4x = 24 - 2x
9x = 49 + 2x
8x = 50 + 3x
9x = 130 - x



3x =	10 -	-2x

$$5x = 6 + 2x$$

$$4x = 25 - x$$

$$7x = 80 - 9x$$

$$3x = 32 - x$$

$$4x = 40 - x$$

$$7x = x + 66$$

$$10x = 121 - x$$

$$9x = 28 + 7x$$

$$6x = 56 + 2x$$



2(x+1)=4	_	2(x+1)=14
	-	
3(x+2)=12		3(x+2)=27
	-	
4(x+1)=16	-	4(x+1)=36
	-	
5(x+2)=30		5(x+2) = 55
	-	
6(x+1)=36		6(x+1) = 66
	-	
	-	



5(x+2)=20	5(x-1)=5
3(x+2)=18	3(x-1)=9
6(x+2)=48	6(x-1)=30
4(x+2)=20	4(x-1)=28
7(x+2) = 84	7(x-1)=63



10(x+3) = 40	2(x-1)=0
5(x+7) = 50	3(x+2) = 15
9(x+1) = 54	7(x-2) = 21
8(x-2) = 40	5(x-2)=25
6(x-4) = 30	6(6+x)=66



2(1+x))=4
--------	-----

`	/	

$$2(2+x)=6$$

$$3(2+x)=12$$

$$3(3+x)=15$$

$$4(3+x)=24$$

$$4(4+x)=28$$

$$5(4+x)=40$$

$$5(5+x)=45$$

$$6(5+x)=60$$

$$6(6+x)=66$$



	# 1 ()
2(x+1)=4	3(x-1)=0
4(x-1)=0	5(x+2) = 20
6(x+3) = 36	7(x-1)=0
8(x-4)=0	9(x+4) = 72
10(x+5) = 100	11(x-5)=0
I	



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

$$4(3x+6) = 6(x+3)$$

$$4(4x - 2) = 8(x + 1)$$

$$6(x+6) = 2(2x+16)$$

$$6(2x-3) = 9(x-1)$$

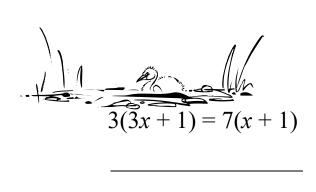
$$2(3x+18) = 6(x+6)$$

$$12(x-2) = 3(3x-4)$$

$$6(x+12) = 4(x+16)$$

$$10(x-2) = 5(x+1)$$

$$5(x+11) = 3(x+15)$$



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

16(<i>x</i> –	3)
	16(<i>x</i> –

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

$$10(x-4) = 4(x-1)$$

$$5(x-2) = 4(x-1)$$

$$10(x-5) = 6(x-3)$$

$$5(x+1) = 3(x+7)$$

$$5(x-2) = 2(x+10)$$

$$5(2x-12) = 8(x-5)$$



$$x + 2 = 5$$

$$x + 1 = 3$$

$$x + 3 = 4$$

$$x + 2 = 10$$

$$x + 4 = 5$$

$$x + 8 = 10$$

$$x + 6 = 7$$

$$x + 1 = 2$$

$$x + 3 = 4$$

$$x + 7 = 9$$



x -	1	=	2

$$x - 3 = 2$$

$$x - 2 = 4$$

$$x - 1 = 6$$

$$x - 3 = 5$$

$$x - 8 = 2$$

$$x - 4 = 8$$

$$x - 1 = 4$$

$$x - 2 = 6$$

$$x - 3 = 6$$



\boldsymbol{x}	+	2	=	7

$$x + 7 = 9$$

$$x + 1 = 8$$

$$x + 4 = 8$$

$$x + 1 = 9$$

$$x + 2 = 11$$

$$x + 2 = 6$$

$$x + 3 = 10$$

$$x + 3 = 9$$

$$x + 1 = 7$$



$\boldsymbol{\mathcal{X}}$	_	1	=	3

$$x - 1 = 18$$

$$x - 2 = 10$$

$$x - 2 = 17$$

$$x - 1 = 14$$

$$x - 3 = 16$$

$$x - 8 = 10$$

$$x - 5 = 14$$

$$x - 9 = 6$$

$$x - 13 = 6$$



x +	1 =	7

$$x - 1 = 7$$

$$x + 2 = 7$$

$$x - 2 = 7$$

$$x + 3 = 7$$

$$x - 3 = 7$$

$$x + 4 = 7$$

$$x - 4 = 7$$

$$x + 5 = 7$$

$$x - 5 = 7$$



$$x + 1 = 9$$

$$x - 1 = 9$$

$$x + 2 = 8$$

$$x - 2 = 8$$

$$x + 3 = 7$$

$$x - 3 = 7$$

$$x + 4 = 6$$

$$x - 4 = 6$$

$$x + 5 = 5$$

$$x - 5 = 5$$



$$-1 + x = 6$$

-6 + x = 8

$$-2 + x = 8$$

-2 + x = 12

$$-3 + x = 10$$

-5 + x = 15

$$-4 + x = 12$$

-6 + x = 11

$$-5 + x = 7$$

-7 + x = 18



$$1 + x = 11$$

\mathbf{a}				_
,	+	Y	=	`
_		$\boldsymbol{\mathcal{N}}$		\mathcal{L}

$$3 + x = 9$$

$$3 + x = 7$$

$$4 + x = 5$$

$$4 + x = 10$$

$$2 + x = 10$$

$$8 + x = 12$$

$$5 + x = 9$$

$$5 + x = 12$$



5(3x+1)=50	4(3x+1)=40
2(2x+2)=16	5(2x+2)=40
4(2x+3)=36	6(2x+3)=54
3(3x+2)=33	7(3x+2)=56
8(2x+1)=56	9(2x+1)=63



2(2x+7)=18	3(2x+7)=27
3(3x+6)=27	5(3x+6)=45
7(4x+1)=35	9(4x+1)=45
4(2x+5) = 28	7(2x+5) = 49
8(6x + 2) = 64	4(6x + 2) = 32
	·



10(4x+1) = 90	7(3x+5)=77
9(5x + 2) = 108	8(4x + 3) = 88
8(3x + 5) = 88	9(6x+1) = 117
7(2x+1)=35	10(2x+1) = 50
4(5x + 2) = 48	5(3x + 7) = 65



2(1	+5x	=	12

$$6(1+5x)=36$$

$$3(1+3x)=21$$

$$7(2+3x)=56$$

$$4(2 + 4x) = 56$$

$$2(3 + 4x) = 30$$

$$5(3+2x)=55$$

$$7(1 + 5x) = 147$$

$$6(4 + 2x) = 84$$

$$9(2 + 3x) = 153$$



2(5x-3)=4	7(2x-1)=7
	5(3x-6)=0
7(4x-1) = 77	8(2x-3) = 24
	<u> </u>
7(2x-5)=21	9(5x - 7) = 117
8(3x-4) = 88	8(7x - 10) = 200



$$3x = 15$$

$$-9 + x = 11$$

$$5 + x = 7$$

$$-8 + x = -9$$

$$-4 + x = 9$$

$$-4x = 16$$

$$-8 + x = 11$$

$$7x = 14$$

$$x - 3 = 4$$

$$x - 1 = -2$$



4 + x = 8	-11 + x = 3
3x = -21	4x = 16
-7x = -7	-1+x=1
4 + x = 3	-9+x=1
-5x = -20	8 + x = 10



2x	_	1	=	5

$$3x + 1 = 10$$

$$3x - 2 = 1$$

$$2x + 5 = 7$$

$$2x - 2 = 4$$

$$6x - 2 = 10$$

$$5x - 1 = 9$$

$$10x + 1 = 21$$

$$4x - 1 = 7$$

$$5x - 3 = 12$$



3x - 2 = 7	4x + 2 = 10
5x - 3 = 17	3x + 1 = 16
2x - 1 = 9	2x + 5 = 17
6x - 8 = 10	3x + 2 = 11
7x - 1 = 13	8x + 1 = 25



10x - 1 = 11	7x + 2 = 9
5x + 2 = 12	9x - 1 = 17
3x - 1 = 8	3x + 4 = 13
6x + 4 = 28	8x - 5 = 27
4x - 8 = 12	4x + 11 = 31



6x + 4 = 10	4x + 1 = 5
7x - 9 = 5	6x + 3 = 15
11x - 3 = 30	7x - 2 = 19
5x + 4 = 24	4x + 8 = 24
9x - 7 = 38	12x - 1 = 59



3x - 1 = -7	2x + 3 = -1
4x + 2 = -14	7x - 2 = -30
2x - 2 = -14	6x + 4 = -32
5x - 1 = -41	9x - 10 = -82
3x + 5 = -25	4x + 13 = -27



7x + 3 = -4	2x + 9 = 7
8x - 1 = -25	4x + 11 = -1
4x + 3 = -17	5x + 26 = 1
6x - 10 = -52	3x - 4 = -17
5x + 1 = -44	9x - 1 = -82