Inp1

w	inp1
x	1
y	inp1+1
z	inp1+1

Inp2

w	inp2
x	1
y	inp2+10
z	(inp1+1)*26+(inp2+10)

Inp3

w	inp3
x	1
y	inp3+2
z	((inp1+1)*26+(inp2+10))*26+(inp3+2)

Inp4

w	inp4
x	0
y	0
z	(inp1+1)*26+(inp2+10)

Need to be equal
(inp3 - 8) = inp4

Inp5

w	inp5
x	1
y	inp5+6
z	((inp1+1)*26+(inp2+10))*26+(inp5+6)

Need to be equal
(inp3 - 8) = inp4

Inp6

w	inp6
x	1
y	inp6+0
z	(((inp1+1)*26+(inp2+10))*26+(inp5+6))*26+(inp6+0)

Need to be equal
(inp3 - 8) = inp4

Inp7

w	inp7
x	1
y	inp7+16
z	((((inp1+1)*26+(inp2+10))*26+(inp5+6))*26+(inp6+0))*26+(inp7+16)

Need to be equal
(inp3 - 8) = inp4

Inp8

w	inp8
x	0
y	0
z	(((inp1+1)*26+(inp2+10))*26+(inp5+6))*26+(inp6+0)

Need to be equal
(inp3 - 8) = inp4
(inp7 + 5) = inp8

Inp9

w	inp9
x	0
y	0
z	((inp1+1)*26+(inp2+10))*26+(inp5+6)

Need to be equal
(inp3 - 8) = inp4
(inp7 + 5) = inp8
(inp6 - 7) = inp9

Inp10

w	inp10
x	1
y	inp10+7
z	(((inp1+1)*26+(inp2+10))*26+(inp5+6))*26+(inp10+7)

Need to be equal
(inp3 - 8) = inp4
(inp7 + 5) = inp8
(inp6 - 7) = inp9

Inp11

w	inp11
x	0
y	0
z	((inp1+1)*26+(inp2+10))*26+(inp5+6)

Need to be equal
(inp3 - 8) = inp4
(inp7 + 5) = inp8
(inp6 - 7) = inp9
(inp10 - 6) = inp11

Inp12

w	inp12
x	0
y	0
z	(inp1+1)*26+(inp2+10)

Need to be equal
(inp3 - 8) = inp4
(inp7 + 5) = inp8
(inp6 - 7) = inp9
(inp10 - 6) = inp11
(inp5 + 6) = inp12

Inp13

w	inp13
x	0
y	0
z	inp1+1

Need to be equal
(inp3 - 8) = inp4
(inp7 + 5) = inp8
(inp6 - 7) = inp9
(inp10 - 6) = inp11
(inp5 + 6) = inp12
(inp2 - 1) = inp13

Inp14

w	inp14
x	0
y	0
z	0

Need to be equal
(inp3 - 8) = inp4
(inp7 + 5) = inp8
(inp6 - 7) = inp9
(inp10 - 6) = inp11
(inp5 + 6) = inp12
(inp2 - 1) = inp13
(inp1 + 1) = inp14

Largest:
89913949293989

Smallest:
12911816171712