

Address	Formula	Value
AX7	=+ErOutput("N",AX12)	2874
BK8	=+Outputs!G11	0.736894743
BM8	=+(Outputs!I11-Outputs!H11)/2/1.96	0.223372613
F10	=(MAX(F12:OFFSET(F30,S10,0)))	10
G10	=(MAX(G12:OFFSET(G30,S10,0)))	9
S10	=+Outputs!K10-30	-4
T10	=+SQRT(SUM(T12:OFFSET(T30,S10,0)))	0.109715072
U10	=+SQRT(SUM(U12:OFFSET(U30,S10,0)))	0.330379244
W10	=+(SUM(W12:OFFSET(W30,S10,0)))	1
X10	=+(SUM(X12:OFFSET(X30,S10,0)))	15.78207672
Y10	=+(SUM(Y12:OFFSET(Y30,S10,0)))	12076670.52
Z10	=+(SUM(Z12:OFFSET(Z30,S10,0)))	24.68608841
AA10	=+X10-(Y10/X10)	114.2157249
AB10	=+MAX(0,((Z10-(Outputs!K10-11-1))/AA10))	0
BI10	=(SUM(BI12:OFFSET(BI30,S10,0)))	15.34168815
BJ10	=(SUM(BJ12:OFFSET(BJ30,S10,0)))	1
BK10	=(SUM(BK12:OFFSET(BK30,S10,0)))	0.83965406
BM10	=SQRT(SUM(BM12:OFFSET(BM30,S10,0)))	0.431526069
BO10	=(SUM(BO12:OFFSET(BO30,S10,0)))	4.427891363
BP10	=(SUM(BP12:OFFSET(BP30,S10,0)))	3644.195724
BQ10	=(SUM(BQ12:OFFSET(BQ30,S10,0)))	2.430538426
BS10	=(SUM(BS12:OFFSET(BS30,S10,0)))	7635.957138
P11	=+(A11+A13)/2	0.90944493
F12	=+ErDice(10)	9
G12	=+ErDice(10)	6
F13	=+ErDice(10)	7
G13	=+ErDice(10)	6
F14	=+ErDice(10)	10
G14	=+ErDice(10)	4
F15	=+ErDice(10)	7
G15	=+ErDice(10)	3
F16	=+ErDice(10)	10
G16	=+ErDice(10)	7
F17	=+ErDice(10)	5
G17	=+ErDice(10)	10
F18	=+ErDice(10)	8
G18	=+ErDice(10)	8
F19	=+ErDice(10)	3
G19	=+ErDice(10)	6
F20	=+ErDice(10)	5
G20	=+ErDice(10)	1
F21	=+ErDice(10)	1
G21	=+ErDice(10)	8

F22	=+ErDice(10)	10
G22	=+ErDice(10)	7
F23	=+ErDice(10)	7
G23	=+ErDice(10)	10
F24	=+ErDice(10)	10
G24	=+ErDice(10)	5
F25	=+ErDice(10)	7
G25	=+ErDice(10)	8
F26	=+ErDice(10)	6
G26	=+ErDice(10)	5
F27	=+ErDice(10)	1
G27	=+ErDice(10)	9
F28	=+ErDice(10)	4
G28	=+ErDice(10)	1
F29	=+ErDice(10)	3
G29	=+ErDice(10)	5
F30	=+ErDice(10)	2
G30	=+ErDice(10)	8
N12	=+(Outputs!G2)-(Outputs!A15)	-0.003111963
O12	=+ErOutput("BiasVhet",N12)	0.001101961
P12	=+A13-A11	0.013412032
N13	=+(Outputs!B2)-(Outputs!A15)	-0.100645099
O13	=+ErOutput("BiasRE",N13)	0.005804676
P13	=+ErOutput("diffQE",P12)	0.009820555
N14	=+(Outputs!L2)-(Outputs!A15)	0.284048393
O14	=+ErOutput("BiasTrueQE",N14)	-0.092444479
P14	=+ErOutput("avg",P11)	0.678573956
T12	=+((Outputs!M12*Outputs!M12)+\$AB\$10)*((X12/\$X\$10)^2)	0.000171169
U12	=((Outputs!M12*Outputs!M12)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	0.001288181
T13	=+((Outputs!M13*Outputs!M13)+\$AB\$10)*((X13/\$X\$10)^2)	3.66962E-06
U13	=((Outputs!M13*Outputs!M13)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	0.017077922
T14	=+((Outputs!M14*Outputs!M14)+\$AB\$10)*((X14/\$X\$10)^2)	0.006698043
U14	=((Outputs!M14*Outputs!M14)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	0.002925446
T15	=+((Outputs!M15*Outputs!M15)+\$AB\$10)*((X15/\$X\$10)^2)	3.26008E-06
U15	=((Outputs!M15*Outputs!M15)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	0.035992334
T16	=+((Outputs!M16*Outputs!M16)+\$AB\$10)*((X16/\$X\$10)^2)	7.48163E-06
U16	=((Outputs!M16*Outputs!M16)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	3.72153E-05
T17	=+((Outputs!M17*Outputs!M17)+\$AB\$10)*((X17/\$X\$10)^2)	0.001281848
U17	=((Outputs!M17*Outputs!M17)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	0.0019149
T18	=+((Outputs!M18*Outputs!M18)+\$AB\$10)*((X18/\$X\$10)^2)	0.059443106
U18	=((Outputs!M18*Outputs!M18)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	0.004791634
T19	=+((Outputs!M19*Outputs!M19)+\$AB\$10)*((X19/\$X\$10)^2)	0.001790278
U19	=((Outputs!M19*Outputs!M19)+\$AB\$10)/((Outputs!\$K\$10-11)^2)	0.002036546
T20	=+((Outputs!M20*Outputs!M20)+\$AB\$10)*((X20/\$X\$10)^2)	0.000298755

U20	$=((\text{Outputs!M20}*\text{Outputs!M20})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	0.116181658
T21	$=+((\text{Outputs!M21}*\text{Outputs!M21})+\$AB\$10)*((X21/\$X\$10)^2)$	0.001179147
U21	$=((\text{Outputs!M21}*\text{Outputs!M21})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	1.12183E-05
T22	$=+((\text{Outputs!M22}*\text{Outputs!M22})+\$AB\$10)*((X22/\$X\$10)^2)$	0.005389921
U22	$=((\text{Outputs!M22}*\text{Outputs!M22})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	0.013194289
T23	$=+((\text{Outputs!M23}*\text{Outputs!M23})+\$AB\$10)*((X23/\$X\$10)^2)$	0.002434548
U23	$=((\text{Outputs!M23}*\text{Outputs!M23})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	7.09788E-06
T24	$=+((\text{Outputs!M24}*\text{Outputs!M24})+\$AB\$10)*((X24/\$X\$10)^2)$	0.003832001
U24	$=((\text{Outputs!M24}*\text{Outputs!M24})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	0.027694355
T25	$=+((\text{Outputs!M25}*\text{Outputs!M25})+\$AB\$10)*((X25/\$X\$10)^2)$	0.011193234
U25	$=((\text{Outputs!M25}*\text{Outputs!M25})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	0.000852334
T26	$=+((\text{Outputs!M26}*\text{Outputs!M26})+\$AB\$10)*((X26/\$X\$10)^2)$	4.49627E-06
U26	$=((\text{Outputs!M26}*\text{Outputs!M26})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	0.003752896
T27	$=+((\text{Outputs!M27}*\text{Outputs!M27})+\$AB\$10)*((X27/\$X\$10)^2)$	3.7552E-05
U27	$=((\text{Outputs!M27}*\text{Outputs!M27})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	9.78643E-05
T28	$=+((\text{Outputs!M28}*\text{Outputs!M28})+\$AB\$10)*((X28/\$X\$10)^2)$	0.000244602
U28	$=((\text{Outputs!M28}*\text{Outputs!M28})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	7.28822E-06
T29	$=+((\text{Outputs!M29}*\text{Outputs!M29})+\$AB\$10)*((X29/\$X\$10)^2)$	8.3551E-06
U29	$=((\text{Outputs!M29}*\text{Outputs!M29})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	0.000117855
T30	$=+((\text{Outputs!M30}*\text{Outputs!M30})+\$AB\$10)*((X30/\$X\$10)^2)$	5.15299E-06
U30	$=((\text{Outputs!M30}*\text{Outputs!M30})+\$AB\$10)/((\text{Outputs!K\$10-11})^2)$	0.000425917
W12	$=+(X12/\$X\$10)$	0.129770649
X12	$=1/(\text{Outputs!M12}*\text{Outputs!M12})$	1.285390998
Y12	$=+X12*X12$	1.668806549
Z12	$=+((K12-((\text{Outputs!G\$2})))^2)/(\text{Outputs!M12}*\text{Outputs!M12})$	0.516001703
W13	$=+(X13/\$X\$10)$	0.259591812
X13	$=1/(\text{Outputs!M13}*\text{Outputs!M13})$	36.88160874
Y13	$=+X13*X13$	0.740474239
Z13	$=+((K13-((\text{Outputs!G\$2})))^2)/(\text{Outputs!M13}*\text{Outputs!M13})$	2.013446646
W14	$=+(X14/\$X\$10)$	0.027401142
X14	$=1/(\text{Outputs!M14}*\text{Outputs!M14})$	4.126874677
Y14	$=+X14*X14$	4195.072589
Z14	$=+((K14-((\text{Outputs!G\$2})))^2)/(\text{Outputs!M14}*\text{Outputs!M14})$	0.308657957
W15	$=+(X15/\$X\$10)$	0.023407034
X15	$=1/(\text{Outputs!M15}*\text{Outputs!M15})$	628.2295924
Y15	$=+X15*X15$	2.871351498
Z15	$=+((K15-((\text{Outputs!G\$2})))^2)/(\text{Outputs!M15}*\text{Outputs!M15})$	1.968212463
W16	$=+(X16/\$X\$10)$	0.111954328
X16	$=1/(\text{Outputs!M16}*\text{Outputs!M16})$	430.8760249
Y16	$=+X16*X16$	0.622323516
Z16	$=+((K16-((\text{Outputs!G\$2})))^2)/(\text{Outputs!M16}*\text{Outputs!M16})$	0.356018151
W17	$=+(X17/\$X\$10)$	0.117176526
X17	$=1/(\text{Outputs!M17}*\text{Outputs!M17})$	0.893116956
Y17	$=+X17*X17$	116361.9026

Z17	$=+((K17-((Outputs!\$G\$2)))^2)/(Outputs!M17*Outputs!M17)$	3.085069992
W18	$=+(X18/\$X\$10)$	0.058970299
X18	$=1/(Outputs!M18*Outputs!M18)$	1.899366878
Y18	$=+X18*X18$	0.10517638
Z18	$=+((K18-((Outputs!\$G\$2)))^2)/(Outputs!M18*Outputs!M18)$	0.485259677
W19	$=+(X19/\$X\$10)$	0.073212472
X19	$=1/(Outputs!M19*Outputs!M19)$	0.22826087
Y19	$=+X19*X19$	0.386262946
Z19	$=+((K19-((Outputs!\$G\$2)))^2)/(Outputs!M19*Outputs!M19)$	0.140498308
W20	$=+(X20/\$X\$10)$	0.055405398
X20	$=1/(Outputs!M20*Outputs!M20)$	0.330430299
Y20	$=+X20*X20$	54420.66414
Z20	$=+((K20-((Outputs!\$G\$2)))^2)/(Outputs!M20*Outputs!M20)$	1.192672593
W21	$=+(X21/\$X\$10)$	0.052112336
X21	$=1/(Outputs!M21*Outputs!M21)$	80.06959043
Y21	$=+X21*X21$	596909.4176
Z21	$=+((K21-((Outputs!\$G\$2)))^2)/(Outputs!M21*Outputs!M21)$	3.511406176
W22	$=+(X22/\$X\$10)$	0.109551817
X22	$=1/(Outputs!M22*Outputs!M22)$	528.3204099
Y22	$=+X22*X22$	7610.340814
Z22	$=+((K22-((Outputs!\$G\$2)))^2)/(Outputs!M22*Outputs!M22)$	0.85481491
W23	$=+(X23/\$X\$10)$	0.131846754
X23	$=1/(Outputs!M23*Outputs!M23)$	0.2386679
Y23	$=+X23*X23$	288920.4695
Z23	$=+((K23-((Outputs!\$G\$2)))^2)/(Outputs!M23*Outputs!M23)$	4.650415003
W24	$=+(X24/\$X\$10)$	0.003350271
X24	$=1/(Outputs!M24*Outputs!M24)$	3.030640367
Y24	$=+X24*X24$	2.687810581
Z24	$=+((K24-((Outputs!\$G\$2)))^2)/(Outputs!M24*Outputs!M24)$	0.385557202
W25	$=+(X25/\$X\$10)$	0.027595705
X25	$=1/(Outputs!M25*Outputs!M25)$	0.281879195
Y25	$=+X25*X25$	0.139063958
Z25	$=+((K25-((Outputs!\$G\$2)))^2)/(Outputs!M25*Outputs!M25)$	0.033205542
W26	$=+(X26/\$X\$10)$	0.14413005
X26	$=1/(Outputs!M26*Outputs!M26)$	0.448657984
Y26	$=+X26*X26$	1.330318309
Z26	$=+((K26-((Outputs!\$G\$2)))^2)/(Outputs!M26*Outputs!M26)$	1.471002746
W27	$=+(X27/\$X\$10)$	0.021869118
X27	$=1/(Outputs!M27*Outputs!M27)$	0.322868289
Y27	$=+X27*X27$	74429.25865
Z27	$=+((K27-((Outputs!\$G\$2)))^2)/(Outputs!M27*Outputs!M27)$	1.069510883
W28	$=+(X28/\$X\$10)$	0.05076862
X28	$=1/(Outputs!M28*Outputs!M28)$	2.159090909
Y28	$=+X28*X28$	10.05531667

Z28	=+((K28-((Outputs!\$G\$2)))^2)/(Outputs!M28*Outputs!M28)	0.141272632
W29	=+(X29/\$X\$10)	0.050260664
X29	=1/(Outputs!M29*Outputs!M29)	0.247191011
Y29	=+X29*X29	37.95654127
Z29	=+((K29-((Outputs!\$G\$2)))^2)/(Outputs!M29*Outputs!M29)	0.387515642
W30	=+(X30/\$X\$10)	0.236259481
X30	=1/(Outputs!M30*Outputs!M30)	4.400150432
Y30	=+X30*X30	69.86210473
Z30	=+((K30-((Outputs!\$G\$2)))^2)/(Outputs!M30*Outputs!M30)	0.647836511
AE12	=MAX(0.5,INT((AX12*(1-BB12))*AK12))	8
AF12	=MAX(0.5,INT((AX12*(1-BB12))-AE12))	100
AE13	=MAX(0.5,INT((AX13*(1-BB13))*AK13))	903
AF13	=MAX(0.5,INT((AX13*(1-BB13))-AE13))	149
AE14	=MAX(0.5,INT((AX14*(1-BB14))*AK14))	2
AF14	=MAX(0.5,INT((AX14*(1-BB14))-AE14))	7
AE15	=MAX(0.5,INT((AX15*(1-BB15))*AK15))	21
AF15	=MAX(0.5,INT((AX15*(1-BB15))-AE15))	7
AE16	=MAX(0.5,INT((AX16*(1-BB16))*AK16))	2
AF16	=MAX(0.5,INT((AX16*(1-BB16))-AE16))	2
AE17	=MAX(0.5,INT((AX17*(1-BB17))*AK17))	923
AF17	=MAX(0.5,INT((AX17*(1-BB17))-AE17))	952
AE18	=MAX(0.5,INT((AX18*(1-BB18))*AK18))	299
AF18	=MAX(0.5,INT((AX18*(1-BB18))-AE18))	1
AE19	=MAX(0.5,INT((AX19*(1-BB19))*AK19))	13
AF19	=MAX(0.5,INT((AX19*(1-BB19))-AE19))	113
AE20	=MAX(0.5,INT((AX20*(1-BB20))*AK20))	18
AF20	=MAX(0.5,INT((AX20*(1-BB20))-AE20))	0.5
AE21	=MAX(0.5,INT((AX21*(1-BB21))*AK21))	7
AF21	=MAX(0.5,INT((AX21*(1-BB21))-AE21))	3578
AE22	=MAX(0.5,INT((AX22*(1-BB22))*AK22))	1
AF22	=MAX(0.5,INT((AX22*(1-BB22))-AE22))	20
AE23	=MAX(0.5,INT((AX23*(1-BB23))*AK23))	332
AF23	=MAX(0.5,INT((AX23*(1-BB23))-AE23))	16
AE24	=MAX(0.5,INT((AX24*(1-BB24))*AK24))	57
AF24	=MAX(0.5,INT((AX24*(1-BB24))-AE24))	797
AE25	=MAX(0.5,INT((AX25*(1-BB25))*AK25))	74
AF25	=MAX(0.5,INT((AX25*(1-BB25))-AE25))	3
AE26	=MAX(0.5,INT((AX26*(1-BB26))*AK26))	9
AF26	=MAX(0.5,INT((AX26*(1-BB26))-AE26))	1756
AE27	=MAX(0.5,INT((AX27*(1-BB27))*AK27))	37
AF27	=MAX(0.5,INT((AX27*(1-BB27))-AE27))	1672
AE28	=MAX(0.5,INT((AX28*(1-BB28))*AK28))	2632
AF28	=MAX(0.5,INT((AX28*(1-BB28))-AE28))	1743
AE29	=MAX(0.5,INT((AX29*(1-BB29))*AK29))	2

AF29	=MAX(0.5,INT((AX29*(1-BB29))-AE29))	16
AE30	=MAX(0.5,INT((AX30*(1-BB30))*AK30))	3531
AF30	=MAX(0.5,INT((AX30*(1-BB30))-AE30))	0.5
AH12	=MAX(0.5,INT((AX12*(BB12))*AL12))	64
AI12	=MAX(0.5,INT((AX12*(BB12))-AH12))	67
AH13	=MAX(0.5,INT((AX13*(BB13))*AL13))	37
AI13	=MAX(0.5,INT((AX13*(BB13))-AH13))	676
AH14	=MAX(0.5,INT((AX14*(BB14))*AL14))	10910
AI14	=MAX(0.5,INT((AX14*(BB14))-AH14))	18424
AH15	=MAX(0.5,INT((AX15*(BB15))*AL15))	4926
AI15	=MAX(0.5,INT((AX15*(BB15))-AH15))	125
AH16	=MAX(0.5,INT((AX16*(BB16))*AL16))	6414
AI16	=MAX(0.5,INT((AX16*(BB16))-AH16))	78
AH17	=MAX(0.5,INT((AX17*(BB17))*AL17))	10
AI17	=MAX(0.5,INT((AX17*(BB17))-AH17))	51
AH18	=MAX(0.5,INT((AX18*(BB18))*AL18))	81
AI18	=MAX(0.5,INT((AX18*(BB18))-AH18))	17405
AH19	=MAX(0.5,INT((AX19*(BB19))*AL19))	41
AI19	=MAX(0.5,INT((AX19*(BB19))-AH19))	30148
AH20	=MAX(0.5,INT((AX20*(BB20))*AL20))	22231
AI20	=MAX(0.5,INT((AX20*(BB20))-AH20))	6487
AH21	=MAX(0.5,INT((AX21*(BB21))*AL21))	12
AI21	=MAX(0.5,INT((AX21*(BB21))-AH21))	28448
AH22	=MAX(0.5,INT((AX22*(BB22))*AL22))	60
AI22	=MAX(0.5,INT((AX22*(BB22))-AH22))	39
AH23	=MAX(0.5,INT((AX23*(BB23))*AL23))	608
AI23	=MAX(0.5,INT((AX23*(BB23))-AH23))	106
AH24	=MAX(0.5,INT((AX24*(BB24))*AL24))	3007
AI24	=MAX(0.5,INT((AX24*(BB24))-AH24))	62
AH25	=MAX(0.5,INT((AX25*(BB25))*AL25))	1202
AI25	=MAX(0.5,INT((AX25*(BB25))-AH25))	5301
AH26	=MAX(0.5,INT((AX26*(BB26))*AL26))	57
AI26	=MAX(0.5,INT((AX26*(BB26))-AH26))	17860
AH27	=MAX(0.5,INT((AX27*(BB27))*AL27))	20
AI27	=MAX(0.5,INT((AX27*(BB27))-AH27))	46
AH28	=MAX(0.5,INT((AX28*(BB28))*AL28))	100
AI28	=MAX(0.5,INT((AX28*(BB28))-AH28))	112
AH29	=MAX(0.5,INT((AX29*(BB29))*AL29))	3294
AI29	=MAX(0.5,INT((AX29*(BB29))-AH29))	16526
AH30	=MAX(0.5,INT((AX30*(BB30))*AL30))	5047
AI30	=MAX(0.5,INT((AX30*(BB30))-AH30))	16535
AK12	=+((EXP(AM12))*AL12)/(1-AL12+((EXP(AM12))*AL12))	0.558475345
AL12	=+AW12	0.483501103
AM12	=+ErNormal(Outputs!\$A\$15,SQRT(M12+(AP12*AP12)))	1.437626892

AN12	=(M12+(AP12*AP12))	0.79610984
AK13	+=((EXP(AM13))*AL13)/(1-AL13+((EXP(AM13))*AL13))	0.237481927
AL13	+=AW13	0.067354072
AM13	+=ErNormal(Outputs!\$A\$15,SQRT(M13+(AP13*AP13)))	1.037554287
AN13	=(M13+(AP13*AP13))	0.006221878
AK14	+=((EXP(AM14))*AL14)/(1-AL14+((EXP(AM14))*AL14))	0.771931157
AL14	+=AW14	0.531650951
AM14	+=ErNormal(Outputs!\$A\$15,SQRT(M14+(AP14*AP14)))	1.403641939
AN14	=(M14+(AP14*AP14))	0.011419677
AK15	+=((EXP(AM15))*AL15)/(1-AL15+((EXP(AM15))*AL15))	0.184693702
AL15	+=AW15	0.114220499
AM15	+=ErNormal(Outputs!\$A\$15,SQRT(M15+(AP15*AP15)))	-1.978838785
AN15	=(M15+(AP15*AP15))	0.023017574
AK16	+=((EXP(AM16))*AL16)/(1-AL16+((EXP(AM16))*AL16))	0.825655406
AL16	+=AW16	0.532754826
AM16	+=ErNormal(Outputs!\$A\$15,SQRT(M16+(AP16*AP16)))	0.847728631
AN16	=(M16+(AP16*AP16))	1.275158228
AK17	+=((EXP(AM17))*AL17)/(1-AL17+((EXP(AM17))*AL17))	0.413099982
AL17	+=AW17	0.05394637
AM17	+=ErNormal(Outputs!\$A\$15,SQRT(M17+(AP17*AP17)))	1.213295553
AN17	=(M17+(AP17*AP17))	0.263827913
AK18	+=((EXP(AM18))*AL18)/(1-AL18+((EXP(AM18))*AL18))	0.721750412
AL18	+=AW18	0.495008425
AM18	+=ErNormal(Outputs!\$A\$15,SQRT(M18+(AP18*AP18)))	0.108367224
AN18	=(M18+(AP18*AP18))	1.541684759
AK19	+=((EXP(AM19))*AL19)/(1-AL19+((EXP(AM19))*AL19))	0.548485778
AL19	+=AW19	0.180162063
AM19	+=ErNormal(Outputs!\$A\$15,SQRT(M19+(AP19*AP19)))	1.749309522
AN19	=(M19+(AP19*AP19))	0.025423397
AK20	+=((EXP(AM20))*AL20)/(1-AL20+((EXP(AM20))*AL20))	0.487441847
AL20	+=AW20	0.501998613
AM20	+=ErNormal(Outputs!\$A\$15,SQRT(M20+(AP20*AP20)))	0.669639222
AN20	=(M20+(AP20*AP20))	0.378217503
AK21	+=((EXP(AM21))*AL21)/(1-AL21+((EXP(AM21))*AL21))	0.11990015
AL21	+=AW21	0.234503662
AM21	+=ErNormal(Outputs!\$A\$15,SQRT(M21+(AP21*AP21)))	0.585615004
AN21	=(M21+(AP21*AP21))	0.033358119
AK22	+=((EXP(AM22))*AL22)/(1-AL22+((EXP(AM22))*AL22))	0.732334075
AL22	+=AW22	0.526510757
AM22	+=ErNormal(Outputs!\$A\$15,SQRT(M22+(AP22*AP22)))	-0.106947029
AN22	=(M22+(AP22*AP22))	0.050580631
AK23	+=((EXP(AM23))*AL23)/(1-AL23+((EXP(AM23))*AL23))	0.054730548
AL23	+=AW23	0.086903073
AM23	+=ErNormal(Outputs!\$A\$15,SQRT(M23+(AP23*AP23)))	0.729164585

AN23	= (M23+(AP23*AP23))	1.210880797
AK24	= +((EXP(AM24))*AL24)/(1-AL24+((EXP(AM24))*AL24))	0.779305403
AL24	= +AW24	0.524858314
AM24	= +ErNormal(Outputs!\$A\$15,SQRT(M24+(AP24*AP24)))	0.567822371
AN24	= (M24+(AP24*AP24))	0.001922392
AK25	= +((EXP(AM25))*AL25)/(1-AL25+((EXP(AM25))*AL25))	0.457008741
AL25	= +AW25	0.134726378
AM25	= +ErNormal(Outputs!\$A\$15,SQRT(M25+(AP25*AP25)))	0.909475215
AN25	= (M25+(AP25*AP25))	0.490966921
AK26	= +((EXP(AM26))*AL26)/(1-AL26+((EXP(AM26))*AL26))	0.434805659
AL26	= +AW26	0.539365872
AM26	= +ErNormal(Outputs!\$A\$15,SQRT(M26+(AP26*AP26)))	0.769401521
AN26	= (M26+(AP26*AP26))	0.025297069
AK27	= +((EXP(AM27))*AL27)/(1-AL27+((EXP(AM27))*AL27))	0.63502676
AL27	= +AW27	0.035104565
AM27	= +ErNormal(Outputs!\$A\$15,SQRT(M27+(AP27*AP27)))	0.840254445
AN27	= (M27+(AP27*AP27))	0.006693713
AK28	= +((EXP(AM28))*AL28)/(1-AL28+((EXP(AM28))*AL28))	0.788632965
AL28	= +AW28	0.547427245
AM28	= +ErNormal(Outputs!\$A\$15,SQRT(M28+(AP28*AP28)))	0.596898028
AN28	= (M28+(AP28*AP28))	0.314131722
AK29	= +((EXP(AM29))*AL29)/(1-AL29+((EXP(AM29))*AL29))	0.709222739
AL29	= +AW29	0.371325194
AM29	= +ErNormal(Outputs!\$A\$15,SQRT(M29+(AP29*AP29)))	0.849770408
AN29	= (M29+(AP29*AP29))	1.733333333
AK30	= +((EXP(AM30))*AL30)/(1-AL30+((EXP(AM30))*AL30))	0.705043351
AL30	= +AW30	0.534160212
AM30	= +ErNormal(Outputs!\$A\$15,SQRT(M30+(AP30*AP30)))	0.781028903
AN30	= (M30+(AP30*AP30))	0.780365769
AP12	= SQRT(1/AQ12+1/AR12+1/AT12+1/AU12)	1.301708279
AQ12	= MAX(0.5,INT((AX12*(1-BB12))*AV12))	1
AR12	= +MAX(0.5,INT((AX12*(1-BB12))-AQ12))	4
AP13	= SQRT(1/AQ13+1/AR13+1/AT13+1/AU13)	0.031267233
AQ13	= MAX(0.5,INT((AX13*(1-BB13))*AV13))	2
AR13	= +MAX(0.5,INT((AX13*(1-BB13))-AQ13))	4216
AP14	= SQRT(1/AQ14+1/AR14+1/AT14+1/AU14)	0.035595801
AQ14	= MAX(0.5,INT((AX14*(1-BB14))*AV14))	2159
AR14	= +MAX(0.5,INT((AX14*(1-BB14))-AQ14))	1854
AP15	= SQRT(1/AQ15+1/AR15+1/AT15+1/AU15)	0.194664534
AQ15	= MAX(0.5,INT((AX15*(1-BB15))*AV15))	6
AR15	= +MAX(0.5,INT((AX15*(1-BB15))-AQ15))	421
AP16	= SQRT(1/AQ16+1/AR16+1/AT16+1/AU16)	0.877948138
AQ16	= MAX(0.5,INT((AX16*(1-BB16))*AV16))	2343
AR16	= +MAX(0.5,INT((AX16*(1-BB16))-AQ16))	1

AP17	=SQRT(1/AQ17+1/AR17+1/AT17+1/AU17)	0.050033045
AQ17	=MAX(0.5,INT((AX17*(1-BB17))*AV17))	0.5
AR17	=+MAX(0.5,INT((AX17*(1-BB17))-AQ17))	29
AP18	=SQRT(1/AQ18+1/AR18+1/AT18+1/AU18)	0.029771491
AQ18	=MAX(0.5,INT((AX18*(1-BB18))*AV18))	2586
AR18	=+MAX(0.5,INT((AX18*(1-BB18))-AQ18))	2745
AP19	=SQRT(1/AQ19+1/AR19+1/AT19+1/AU19)	0.02620946
AQ19	=MAX(0.5,INT((AX19*(1-BB19))*AV19))	1
AR19	=+MAX(0.5,INT((AX19*(1-BB19))-AQ19))	318
AP20	=SQRT(1/AQ20+1/AR20+1/AT20+1/AU20)	1.028753291
AQ20	=MAX(0.5,INT((AX20*(1-BB20))*AV20))	3470
AR20	=+MAX(0.5,INT((AX20*(1-BB20))-AQ20))	11
AP21	=SQRT(1/AQ21+1/AR21+1/AT21+1/AU21)	2.037517566
AQ21	=MAX(0.5,INT((AX21*(1-BB21))*AV21))	6
AR21	=+MAX(0.5,INT((AX21*(1-BB21))-AQ21))	11
AP22	=SQRT(1/AQ22+1/AR22+1/AT22+1/AU22)	0.054300378
AQ22	=MAX(0.5,INT((AX22*(1-BB22))*AV22))	2
AR22	=+MAX(0.5,INT((AX22*(1-BB22))-AQ22))	3
AP23	=SQRT(1/AQ23+1/AR23+1/AT23+1/AU23)	1.114990273
AQ23	=MAX(0.5,INT((AX23*(1-BB23))*AV23))	57
AR23	=+MAX(0.5,INT((AX23*(1-BB23))-AQ23))	17
AP24	=SQRT(1/AQ24+1/AR24+1/AT24+1/AU24)	1.263262971
AQ24	=MAX(0.5,INT((AX24*(1-BB24))*AV24))	0.5
AR24	=+MAX(0.5,INT((AX24*(1-BB24))-AQ24))	256
AP25	=SQRT(1/AQ25+1/AR25+1/AT25+1/AU25)	0.053070126
AQ25	=MAX(0.5,INT((AX25*(1-BB25))*AV25))	2
AR25	=+MAX(0.5,INT((AX25*(1-BB25))-AQ25))	53
AP26	=SQRT(1/AQ26+1/AR26+1/AT26+1/AU26)	0.039838694
AQ26	=MAX(0.5,INT((AX26*(1-BB26))*AV26))	2
AR26	=+MAX(0.5,INT((AX26*(1-BB26))-AQ26))	859
AP27	=SQRT(1/AQ27+1/AR27+1/AT27+1/AU27)	0.052824467
AQ27	=MAX(0.5,INT((AX27*(1-BB27))*AV27))	11
AR27	=+MAX(0.5,INT((AX27*(1-BB27))-AQ27))	1343
AP28	=SQRT(1/AQ28+1/AR28+1/AT28+1/AU28)	0.083484191
AQ28	=MAX(0.5,INT((AX28*(1-BB28))*AV28))	12
AR28	=+MAX(0.5,INT((AX28*(1-BB28))-AQ28))	1073
AP29	=SQRT(1/AQ29+1/AR29+1/AT29+1/AU29)	0.034158825
AQ29	=MAX(0.5,INT((AX29*(1-BB29))*AV29))	2
AR29	=+MAX(0.5,INT((AX29*(1-BB29))-AQ29))	3426
AP30	=SQRT(1/AQ30+1/AR30+1/AT30+1/AU30)	0.243324751
AQ30	=MAX(0.5,INT((AX30*(1-BB30))*AV30))	2
AR30	=+MAX(0.5,INT((AX30*(1-BB30))-AQ30))	7
AT12	=MAX(0.5,INT((AX12*(BB12))*AW12))	24186
AU12	=MAX(0.5,INT((AX12*(BB12))-AT12))	71

AV12	=+((EXP(Outputs!\$A\$15))*AW12)/(1-AW12+((EXP(Outputs!\$A\$15))*AW12))	0.709519072
AW12	=+ErBeta(AY12,AZ12)	0.530584024
AX12	=INDIRECT("B"&Outputs!\$E\$10&"12")	902
AY12	=+INT((AX12*(BB12))*ErUniform(0.464,0.545))	605
AZ12	=+INT((AX12*(BB12))-AY12)	42
AT13	=MAX(0.5,INT((AX13*(BB13))*AW13))	161
AU13	=MAX(0.5,INT((AX13*(BB13))-AT13))	97
AV13	=ErBeta(BD13,BE13)	0.005033456
AW13	=(1/(EXP(Outputs!\$A\$15))*AV13)/(1-AV13+(1/(EXP(Outputs!\$A\$15))*AV13))	0.300100817
AX13	=INDIRECT("B"&Outputs!\$E\$10&"13")	177
AY13	=+INT((AX13*(BB13))*ErUniform(0.464,0.545))	53
AZ13	=+INT((AX13*(BB13))-AY13)	1290
AT14	=MAX(0.5,INT((AX14*(BB14))*AW14))	36
AU14	=MAX(0.5,INT((AX14*(BB14))-AT14))	6285
AV14	=+((EXP(Outputs!\$A\$15))*AW14)/(1-AW14+((EXP(Outputs!\$A\$15))*AW14))	0.668607445
AW14	=+ErBeta(AY14,AZ14)	0.550158132
AX14	=INDIRECT("B"&Outputs!\$E\$10&"14")	150
AY14	=+INT((AX14*(BB14))*ErUniform(0.464,0.545))	6376
AZ14	=+INT((AX14*(BB14))-AY14)	90
AT15	=MAX(0.5,INT((AX15*(BB15))*AW15))	29
AU15	=MAX(0.5,INT((AX15*(BB15))-AT15))	43406
AV15	=ErBeta(BD15,BE15)	0.069489581
AW15	=(1/(EXP(Outputs!\$A\$15))*AV15)/(1-AV15+(1/(EXP(Outputs!\$A\$15))*AV15))	0.027298803
AX15	=INDIRECT("B"&Outputs!\$E\$10&"15")	650
AY15	=+INT((AX15*(BB15))*ErUniform(0.464,0.545))	86
AZ15	=+INT((AX15*(BB15))-AY15)	62
AT16	=MAX(0.5,INT((AX16*(BB16))*AW16))	11
AU16	=MAX(0.5,INT((AX16*(BB16))-AT16))	12342
AV16	=+((EXP(Outputs!\$A\$15))*AW16)/(1-AW16+((EXP(Outputs!\$A\$15))*AW16))	0.589209487
AW16	=+ErBeta(AY16,AZ16)	0.51209258
AX16	=INDIRECT("B"&Outputs!\$E\$10&"16")	2460
AY16	=+INT((AX16*(BB16))*ErUniform(0.464,0.545))	30
AZ16	=+INT((AX16*(BB16))-AY16)	50
AT17	=MAX(0.5,INT((AX17*(BB17))*AW17))	7
AU17	=MAX(0.5,INT((AX17*(BB17))-AT17))	18
AV17	=ErBeta(BD17,BE17)	0.175645743
AW17	=(1/(EXP(Outputs!\$A\$15))*AV17)/(1-AV17+(1/(EXP(Outputs!\$A\$15))*AV17))	0.352760579
AX17	=INDIRECT("B"&Outputs!\$E\$10&"17")	45700
AY17	=+INT((AX17*(BB17))*ErUniform(0.464,0.545))	20750
AZ17	=+INT((AX17*(BB17))-AY17)	10860
AT18	=MAX(0.5,INT((AX18*(BB18))*AW18))	17240
AU18	=MAX(0.5,INT((AX18*(BB18))-AT18))	82
AV18	=+((EXP(Outputs!\$A\$15))*AW18)/(1-AW18+((EXP(Outputs!\$A\$15))*AW18))	0.640435149
AW18	=+ErBeta(AY18,AZ18)	0.556628596

AX18	=INDIRECT("B"&Outputs!\$E\$10&"18")	16920
AY18	=+INT((AX18*(BB18))*ErUniform(0.464,0.545))	89
AZ18	=+INT((AX18*(BB18))-AY18)	66
AT19	=MAX(0.5,INT((AX19*(BB19))*AW19))	3881
AU19	=MAX(0.5,INT((AX19*(BB19))-AT19))	25476
AV19	=ErBeta(BD19,BE19)	0.480814523
AW19	=(1/(EXP(Outputs!\$A\$15))*AV19)/(1-AV19+(1/(EXP(Outputs!\$A\$15))*AV19))	0.094982293
AX19	=INDIRECT("B"&Outputs!\$E\$10&"19")	200
AY19	=+INT((AX19*(BB19))*ErUniform(0.464,0.545))	691
AZ19	=+INT((AX19*(BB19))-AY19)	222
AT20	=MAX(0.5,INT((AX20*(BB20))*AW20))	15166
AU20	=MAX(0.5,INT((AX20*(BB20))-AT20))	15911
AV20	+=(EXP(Outputs!\$A\$15))*AW20/(1-AW20+((EXP(Outputs!\$A\$15))*AW20))	0.784847435
AW20	=+ErBeta(AY20,AZ20)	0.491136838
AX20	=INDIRECT("B"&Outputs!\$E\$10&"20")	100
AY20	=+INT((AX20*(BB20))*ErUniform(0.464,0.545))	67
AZ20	=+INT((AX20*(BB20))-AY20)	77
AT21	=MAX(0.5,INT((AX21*(BB21))*AW21))	7714
AU21	=MAX(0.5,INT((AX21*(BB21))-AT21))	134
AV21	=ErBeta(BD21,BE21)	0.297571313
AW21	=(1/(EXP(Outputs!\$A\$15))*AV21)/(1-AV21+(1/(EXP(Outputs!\$A\$15))*AV21))	0.030936779
AX21	=INDIRECT("B"&Outputs!\$E\$10&"21")	250
AY21	=+INT((AX21*(BB21))*ErUniform(0.464,0.545))	3440
AZ21	=+INT((AX21*(BB21))-AY21)	3924
AT22	=MAX(0.5,INT((AX22*(BB22))*AW22))	555
AU22	=MAX(0.5,INT((AX22*(BB22))-AT22))	82
AV22	+=(EXP(Outputs!\$A\$15))*AW22/(1-AW22+((EXP(Outputs!\$A\$15))*AW22))	0.727548089
AW22	=+ErBeta(AY22,AZ22)	0.546416857
AX22	=INDIRECT("B"&Outputs!\$E\$10&"22")	752
AY22	=+INT((AX22*(BB22))*ErUniform(0.464,0.545))	79
AZ22	=+INT((AX22*(BB22))-AY22)	32
AT23	=MAX(0.5,INT((AX23*(BB23))*AW23))	23
AU23	=MAX(0.5,INT((AX23*(BB23))-AT23))	44079
AV23	=ErBeta(BD23,BE23)	0.137004669
AW23	=(1/(EXP(Outputs!\$A\$15))*AV23)/(1-AV23+(1/(EXP(Outputs!\$A\$15))*AV23))	0.075937828
AX23	=INDIRECT("B"&Outputs!\$E\$10&"23")	125
AY23	=+INT((AX23*(BB23))*ErUniform(0.464,0.545))	23727
AZ23	=+INT((AX23*(BB23))-AY23)	91
AT24	=MAX(0.5,INT((AX24*(BB24))*AW24))	66
AU24	=MAX(0.5,INT((AX24*(BB24))-AT24))	2247
AV24	+=(EXP(Outputs!\$A\$15))*AW24/(1-AW24+((EXP(Outputs!\$A\$15))*AW24))	0.731347398
AW24	=+ErBeta(AY24,AZ24)	0.551880382
AX24	=INDIRECT("B"&Outputs!\$E\$10&"24")	100
AY24	=+INT((AX24*(BB24))*ErUniform(0.464,0.545))	105

AZ24	=+INT((AX24*(BB24))-AY24)	707
AT25	=MAX(0.5,INT((AX25*(BB25))*AW25))	35
AU25	=MAX(0.5,INT((AX25*(BB25))-AT25))	32
AV25	=ErBeta(BD25,BE25)	0.420950126
AW25	=(1/(EXP(Outputs!\$A\$15))*AV25)/(1-AV25+(1/(EXP(Outputs!\$A\$15))*AV25))	0.057457969
AX25	=INDIRECT("B"&Outputs!\$E\$10&"25")	17150
AY25	=+INT((AX25*(BB25))*ErUniform(0.464,0.545))	81
AZ25	=+INT((AX25*(BB25))-AY25)	19488
AT26	=MAX(0.5,INT((AX26*(BB26))*AW26))	3008
AU26	=MAX(0.5,INT((AX26*(BB26))-AT26))	171
AV26	+=(EXP(Outputs!\$A\$15))*AW26/(1-AW26+((EXP(Outputs!\$A\$15))*AW26))	0.742015449
AW26	=+Erbeta(AY26,AZ26)	0.492823001
AX26	=INDIRECT("B"&Outputs!\$E\$10&"26")	23100
AY26	=+INT((AX26*(BB26))*ErUniform(0.464,0.545))	78
AZ26	=+INT((AX26*(BB26))-AY26)	23
AT27	=MAX(0.5,INT((AX27*(BB27))*AW27))	11
AU27	=MAX(0.5,INT((AX27*(BB27))-AT27))	53
AV27	=Erbeta(BD27,BE27)	0.178728208
AW27	=(1/(EXP(Outputs!\$A\$15))*AV27)/(1-AV27+(1/(EXP(Outputs!\$A\$15))*AV27))	0.288145174
AX27	=INDIRECT("B"&Outputs!\$E\$10&"27")	7850
AY27	=+INT((AX27*(BB27))*ErUniform(0.464,0.545))	22546
AZ27	=+INT((AX27*(BB27))-AY27)	70
AT28	=MAX(0.5,INT((AX28*(BB28))*AW28))	227
AU28	=MAX(0.5,INT((AX28*(BB28))-AT28))	83
AV28	+=(EXP(Outputs!\$A\$15))*AW28/(1-AW28+((EXP(Outputs!\$A\$15))*AW28))	0.708767857
AW28	=+Erbeta(AY28,AZ28)	0.483018975
AX28	=INDIRECT("B"&Outputs!\$E\$10&"28")	166
AY28	=+INT((AX28*(BB28))*ErUniform(0.464,0.545))	59
AZ28	=+INT((AX28*(BB28))-AY28)	9582
AT29	=MAX(0.5,INT((AX29*(BB29))*AW29))	32
AU29	=MAX(0.5,INT((AX29*(BB29))-AT29))	81
AV29	=Erbeta(BD29,BE29)	0.237530456
AW29	=(1/(EXP(Outputs!\$A\$15))*AV29)/(1-AV29+(1/(EXP(Outputs!\$A\$15))*AV29))	0.101176927
AX29	=INDIRECT("B"&Outputs!\$E\$10&"29")	35950
AY29	=+INT((AX29*(BB29))*ErUniform(0.464,0.545))	92
AZ29	=+INT((AX29*(BB29))-AY29)	44
AT30	=MAX(0.5,INT((AX30*(BB30))*AW30))	66
AU30	=MAX(0.5,INT((AX30*(BB30))-AT30))	26
AV30	+=(EXP(Outputs!\$A\$15))*AW30/(1-AW30+((EXP(Outputs!\$A\$15))*AW30))	0.490204253
AW30	=+Erbeta(AY30,AZ30)	0.544146893
AX30	=INDIRECT("B"&Outputs!\$E\$10&"30")	179
AY30	=+INT((AX30*(BB30))*ErUniform(0.464,0.545))	21
AZ30	=+INT((AX30*(BB30))-AY30)	3406
BD12	=MAX(1,(INT((AX12*(1-BB12))*ErUniform(0.1,0.55))))	2716

BE12	=MAX(1,(INT((AX12*(1-BB12))-BD12)))	7
BD13	=MAX(1,(INT((AX13*(1-BB13))*ErUniform(0.1,0.55))))	1
BE13	=MAX(1,(INT((AX13*(1-BB13))-BD13)))	3840
BD14	=MAX(1,(INT((AX14*(1-BB14))*ErUniform(0.1,0.55))))	365
BE14	=MAX(1,(INT((AX14*(1-BB14))-BD14)))	1710
BD15	=MAX(1,(INT((AX15*(1-BB15))*ErUniform(0.1,0.55))))	7
BE15	=MAX(1,(INT((AX15*(1-BB15))-BD15)))	10
BD16	=MAX(1,(INT((AX16*(1-BB16))*ErUniform(0.1,0.55))))	4
BE16	=MAX(1,(INT((AX16*(1-BB16))-BD16)))	11
BD17	=MAX(1,(INT((AX17*(1-BB17))*ErUniform(0.1,0.55))))	893
BE17	=MAX(1,(INT((AX17*(1-BB17))-BD17)))	1
BD18	=MAX(1,(INT((AX18*(1-BB18))*ErUniform(0.1,0.55))))	2
BE18	=MAX(1,(INT((AX18*(1-BB18))-BD18)))	3657
BD19	=MAX(1,(INT((AX19*(1-BB19))*ErUniform(0.1,0.55))))	4
BE19	=MAX(1,(INT((AX19*(1-BB19))-BD19)))	9
BD20	=MAX(1,(INT((AX20*(1-BB20))*ErUniform(0.1,0.55))))	1
BE20	=MAX(1,(INT((AX20*(1-BB20))-BD20)))	8
BD21	=MAX(1,(INT((AX21*(1-BB21))*ErUniform(0.1,0.55))))	7
BE21	=MAX(1,(INT((AX21*(1-BB21))-BD21)))	688
BD22	=MAX(1,(INT((AX22*(1-BB22))*ErUniform(0.1,0.55))))	4
BE22	=MAX(1,(INT((AX22*(1-BB22))-BD22)))	2079
BD23	=MAX(1,(INT((AX23*(1-BB23))*ErUniform(0.1,0.55))))	2
BE23	=MAX(1,(INT((AX23*(1-BB23))-BD23)))	22
BD24	=MAX(1,(INT((AX24*(1-BB24))*ErUniform(0.1,0.55))))	5
BE24	=MAX(1,(INT((AX24*(1-BB24))-BD24)))	68
BD25	=MAX(1,(INT((AX25*(1-BB25))*ErUniform(0.1,0.55))))	611
BE25	=MAX(1,(INT((AX25*(1-BB25))-BD25)))	411
BD26	=MAX(1,(INT((AX26*(1-BB26))*ErUniform(0.1,0.55))))	854
BE26	=MAX(1,(INT((AX26*(1-BB26))-BD26)))	1100
BD27	=MAX(1,(INT((AX27*(1-BB27))*ErUniform(0.1,0.55))))	1
BE27	=MAX(1,(INT((AX27*(1-BB27))-BD27)))	858
BD28	=MAX(1,(INT((AX28*(1-BB28))*ErUniform(0.1,0.55))))	4
BE28	=MAX(1,(INT((AX28*(1-BB28))-BD28)))	2348
BD29	=MAX(1,(INT((AX29*(1-BB29))*ErUniform(0.1,0.55))))	2
BE29	=MAX(1,(INT((AX29*(1-BB29))-BD29)))	1369
BD30	=MAX(1,(INT((AX30*(1-BB30))*ErUniform(0.1,0.55))))	1
BE30	=MAX(1,(INT((AX30*(1-BB30))-BD30)))	5
BI12	=+BS12	408.8463368
BJ12	=+BI12/\$BI\$10	0.118785907
BK12	=+BJ12*Outputs!L12	-0.015051196
BI13	=+BS13	1.991182056
BJ13	=+BI13/\$BI\$10	0.247006691
BK13	=+BJ13*Outputs!L13	0.131542968
BI14	=+BS14	8.575178614

BJ14	=+BI14/\$BI\$10	0.004904797
BK14	=+BJ14*Outputs!L14	0.012086352
BI15	=+BS15	984.8510979
BJ15	=+BI15/\$BI\$10	0.048816146
BK15	=+BJ15*Outputs!L15	0.114874664
BI16	=+BS16	737.394223
BJ16	=+BI16/\$BI\$10	0.173235423
BK16	=+BJ16*Outputs!L16	0.007677177
BI17	=+BS17	71.86586922
BJ17	=+BI17/\$BI\$10	0.385896973
BK17	=+BJ17*Outputs!L17	0.060729936
BI18	=+BS18	0.813164917
BJ18	=+BI18/\$BI\$10	0.090890806
BK18	=+BJ18*Outputs!L18	0.004414754
BI19	=+BS19	3.485129473
BJ19	=+BI19/\$BI\$10	0.145970154
BK19	=+BJ19*Outputs!L19	0.141937679
BI20	=+BS20	1.312299564
BJ20	=+BI20/\$BI\$10	0.028465369
BK20	=+BJ20*Outputs!L20	0.020676092
BI21	=+BS21	735.7170768
BJ21	=+BI21/\$BI\$10	0.240783914
BK21	=+BJ21*Outputs!L21	0.148347663
BI22	=+BS22	0.906160198
BJ22	=+BI22/\$BI\$10	0.082041099
BK22	=+BJ22*Outputs!L22	0.114838198
BI23	=+BS23	155.1470522
BJ23	=+BI23/\$BI\$10	0.134417153
BK23	=+BJ23*Outputs!L23	0.104727383
BI24	=+BS24	437.7120355
BJ24	=+BI24/\$BI\$10	0.083912154
BK24	=+BJ24*Outputs!L24	0.10201449
BI25	=+BS25	#NUM!
BJ25	=+BI25/\$BI\$10	0.110555365
BK25	=+BJ25*Outputs!L25	0.110530078
BI26	=+BS26	15.06437154
BJ26	=+BI26/\$BI\$10	0.00753846
BK26	=+BJ26*Outputs!L26	0.000980982
BI27	=+BS27	818.3832711
BJ27	=+BI27/\$BI\$10	0.016858075
BK27	=+BJ27*Outputs!L27	0.195675615
BI28	=+BS28	1.318084329
BJ28	=+BI28/\$BI\$10	0.043266247
BK28	=+BJ28*Outputs!L28	#NUM!

BI29	=+BS29	0.645155482
BJ29	=+BI29/\$BI\$10	0.031232205
BK29	=+BJ29*Outputs!L29	0.024805526
BI30	=+BS30	0.110498677
BJ30	=+BI30/\$BI\$10	0.055099997
BK30	=+BJ30*Outputs!L30	0.150149746
BO12	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U12,((Outputs!\$U\$10*BQ12)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U12)	0.999997752
BP12	=1/(Outputs!M12*Outputs!M12)	4.382068985
BQ12	=(BP12-(BP12*Outputs!U12))/(Outputs!\$K\$10-11-1)	0.144870482
BR12	=(BQ\$10/\$BO\$10*BO12*(Outputs!\$K\$10-11))-BQ12	2.494057028
BS12	=(BP12*Outputs!U12)+BR12	0.693279198
BT12	=+BS12/\$BS\$10	0.028733635
BU12	=ErDice(8)*25	200
BV12	=+ErDelaporte(0.1,8000,160)	3322
BW12	=+ErDice(1160)*50	7600
BO13	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U13,((Outputs!\$U\$10*BQ13)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U13)	0.500024506
BP13	=1/(Outputs!M13*Outputs!M13)	939.3315098
BQ13	=(BP13-(BP13*Outputs!U13))/(Outputs!\$K\$10-11-1)	0.814462199
BR13	=(BQ\$10/\$BO\$10*BO13*(Outputs!\$K\$10-11))-BQ13	33.63087995
BS13	=(BP13*Outputs!U13)+BR13	2.722176412
BT13	=+BS13/\$BS\$10	0.044977058
BU13	=ErDice(8)*25	150
BV13	=+ErDelaporte(0.1,8000,160)	179
BW13	=+ErDice(1160)*50	58000
BO14	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U14,((Outputs!\$U\$10*BQ14)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U14)	0.762466225
BP14	=1/(Outputs!M14*Outputs!M14)	433.8299687
BQ14	=(BP14-(BP14*Outputs!U14))/(Outputs!\$K\$10-11-1)	9.063537476
BR14	=(BQ\$10/\$BO\$10*BO14*(Outputs!\$K\$10-11))-BQ14	657.0692916
BS14	=(BP14*Outputs!U14)+BR14	4.502686825
BT14	=+BS14/\$BS\$10	0.02027935
BU14	=ErDice(8)*25	50
BV14	=+ErDelaporte(0.1,8000,160)	216
BW14	=+ErDice(1160)*50	40500
BO15	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U15,((Outputs!\$U\$10*BQ15)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U15)	0.341745764
BP15	=1/(Outputs!M15*Outputs!M15)	289.1205109
BQ15	=(BP15-(BP15*Outputs!U15))/(Outputs!\$K\$10-11-1)	0.052849489
BR15	=(BQ\$10/\$BO\$10*BO15*(Outputs!\$K\$10-11))-BQ15	0.530627367
BS15	=(BP15*Outputs!U15)+BR15	1132.305633
BT15	=+BS15/\$BS\$10	0.029552427
BU15	=ErDice(8)*25	25
BV15	=+ErDelaporte(0.1,8000,160)	371
BW15	=+ErDice(1160)*50	16750
BO16	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U16,((Outputs!\$U\$10*BQ16)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U16)	0.468018416
BP16	=1/(Outputs!M16*Outputs!M16)	31.77022567

BQ16	=(BP16-(BP16*Outputs!U16))/(Outputs!\$K\$10-11-1)	14.57589388
BR16	=(BQ\$10/\$BO\$10*BO16*(Outputs!\$K\$10-11))-BQ16	10.05884459
BS16	=(BP16*Outputs!U16)+BR16	4.647579359
BT16	=+BS16/\$BS\$10	0.019384224
BU16	=ErDice(8)*25	75
BV16	=+ErDelaporte(0.1,8000,160)	179
BW16	=+ErDice(1160)*50	9250
BO17	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U17,((Outputs!\$U\$10*BQ17)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U17)	0.402169729
BP17	=1/(Outputs!M17*Outputs!M17)	193.866023
BQ17	=(BP17-(BP17*Outputs!U17))/(Outputs!\$K\$10-11-1)	1.86502E-11
BR17	=(BQ\$10/\$BO\$10*BO17*(Outputs!\$K\$10-11))-BQ17	88.55975853
BS17	=(BP17*Outputs!U17)+BR17	253.089807
BT17	=+BS17/\$BS\$10	0.208984116
BU17	=ErDice(8)*25	75
BV17	=+ErDelaporte(0.1,8000,160)	196
BW17	=+ErDice(1160)*50	56400
BO18	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U18,((Outputs!\$U\$10*BQ18)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U18)	1.855304328
BP18	=1/(Outputs!M18*Outputs!M18)	1380.392603
BQ18	=(BP18-(BP18*Outputs!U18))/(Outputs!\$K\$10-11-1)	#NUM!
BR18	=(BQ\$10/\$BO\$10*BO18*(Outputs!\$K\$10-11))-BQ18	0.063483327
BS18	=(BP18*Outputs!U18)+BR18	218.8097585
BT18	=+BS18/\$BS\$10	0.018882269
BU18	=ErDice(8)*25	200
BV18	=+ErDelaporte(0.1,8000,160)	156
BW18	=+ErDice(1160)*50	49450
BO19	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U19,((Outputs!\$U\$10*BQ19)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U19)	0.120896333
BP19	=1/(Outputs!M19*Outputs!M19)	3.879750425
BQ19	=(BP19-(BP19*Outputs!U19))/(Outputs!\$K\$10-11-1)	0.263713003
BR19	=(BQ\$10/\$BO\$10*BO19*(Outputs!\$K\$10-11))-BQ19	0.474326366
BS19	=(BP19*Outputs!U19)+BR19	0.361722835
BT19	=+BS19/\$BS\$10	0.282820917
BU19	=ErDice(8)*25	175
BV19	=+ErDelaporte(0.1,8000,160)	156
BW19	=+ErDice(1160)*50	8950
BO20	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U20,((Outputs!\$U\$10*BQ20)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U20)	0.682821343
BP20	=1/(Outputs!M20*Outputs!M20)	5.902686889
BQ20	=(BP20-(BP20*Outputs!U20))/(Outputs!\$K\$10-11-1)	2.70133E-06
BR20	=(BQ\$10/\$BO\$10*BO20*(Outputs!\$K\$10-11))-BQ20	0.311006931
BS20	=(BP20*Outputs!U20)+BR20	25.18167866
BT20	=+BS20/\$BS\$10	0.14380036
BU20	=ErDice(8)*25	100
BV20	=+ErDelaporte(0.1,8000,160)	334
BW20	=+ErDice(1160)*50	38650
BO21	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U21,((Outputs!\$U\$10*BQ21)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U21)	0.999999929

BP21	=1/(Outputs!M21*Outputs!M21)	192.9198851
BQ21	=(BP21-(BP21*Outputs!U21))/(Outputs!\$K\$10-11)	0.815393419
BR21	=(BQ\$10/\$BO\$10*BO21*(Outputs!\$K\$10-11))-BQ21	3.262339074
BS21	=(BP21*Outputs!U21)+BR21	11.87437839
BT21	=+BS21/\$BS\$10	0.023130661
BU21	=ErDice(8)*25	75
BV21	=+ErDelaporte(0.1,8000,160)	223
BW21	=+ErDice(1160)*50	30050
BO22	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U22,((Outputs!\$U\$10*BQ22)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U22)	0.479845468
BP22	=1/(Outputs!M22*Outputs!M22)	0.24
BQ22	=(BP22-(BP22*Outputs!U22))/(Outputs!\$K\$10-11-1)	0.256835293
BR22	=(BQ\$10/\$BO\$10*BO22*(Outputs!\$K\$10-11))-BQ22	0.319998648
BS22	=(BP22*Outputs!U22)+BR22	1007.208553
BT22	=+BS22/\$BS\$10	0.05887135
BU22	=ErDice(8)*25	200
BV22	=+ErDelaporte(0.1,8000,160)	276
BW22	=+ErDice(1160)*50	31550
BO23	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U23,((Outputs!\$U\$10*BQ23)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U23)	0.651465713
BP23	=1/(Outputs!M23*Outputs!M23)	434.3531174
BQ23	=(BP23-(BP23*Outputs!U23))/(Outputs!\$K\$10-11-1)	0.056856889
BR23	=(BQ\$10/\$BO\$10*BO23*(Outputs!\$K\$10-11))-BQ23	3.464609472
BS23	=(BP23*Outputs!U23)+BR23	2.351817459
BT23	=+BS23/\$BS\$10	0.123306109
BU23	=ErDice(8)*25	75
BV23	=+ErDelaporte(0.1,8000,160)	145
BW23	=+ErDice(1160)*50	12250
BO24	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U24,((Outputs!\$U\$10*BQ24)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U24)	0.713818183
BP24	=1/(Outputs!M24*Outputs!M24)	41.19912257
BQ24	=(BP24-(BP24*Outputs!U24))/(Outputs!\$K\$10-11-1)	11.17218703
BR24	=(BQ\$10/\$BO\$10*BO24*(Outputs!\$K\$10-11))-BQ24	245.1571212
BS24	=(BP24*Outputs!U24)+BR24	6.557801426
BT24	=+BS24/\$BS\$10	0.065300182
BU24	=ErDice(8)*25	150
BV24	=+ErDelaporte(0.1,8000,160)	220
BW24	=+ErDice(1160)*50	11400
BO25	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U25,((Outputs!\$U\$10*BQ25)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U25)	0.888589068
BP25	=1/(Outputs!M25*Outputs!M25)	4.136381553
BQ25	=(BP25-(BP25*Outputs!U25))/(Outputs!\$K\$10-11-1)	22.70352163
BR25	=(BQ\$10/\$BO\$10*BO25*(Outputs!\$K\$10-11))-BQ25	55.82426394
BS25	=(BP25*Outputs!U25)+BR25	0.590889568
BT25	=+BS25/\$BS\$10	0.037477298
BU25	=ErDice(8)*25	75
BV25	=+ErDelaporte(0.1,8000,160)	148
BW25	=+ErDice(1160)*50	25250

BO26	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U26,((Outputs!\$U\$10*BQ26)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U26)	0.999999999
BP26	=1/(Outputs!M26*Outputs!M26)	4.802182059
BQ26	=(BP26-(BP26*Outputs!U26))/(Outputs!\$K\$10-11-1)	6.617566026
BR26	=(BQ\$10/\$BO\$10*BO26*(Outputs!\$K\$10-11))-BQ26	30.06039248
BS26	=(BP26*Outputs!U26)+BR26	0.792827891
BT26	=+BS26/\$BS\$10	0.030793569
BU26	=ErDice(8)*25	75
BV26	=+ErDelaporte(0.1,8000,160)	138
BW26	=+ErDice(1160)*50	2400
BO27	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U27,((Outputs!\$U\$10*BQ27)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U27)	0.029946961
BP27	=1/(Outputs!M27*Outputs!M27)	2.019579804
BQ27	=(BP27-(BP27*Outputs!U27))/(Outputs!\$K\$10-11-1)	0.291977983
BR27	=(BQ\$10/\$BO\$10*BO27*(Outputs!\$K\$10-11))-BQ27	2.116703622
BS27	=(BP27*Outputs!U27)+BR27	1.285995924
BT27	=+BS27/\$BS\$10	0.237001762
BU27	=ErDice(8)*25	200
BV27	=+ErDelaporte(0.1,8000,160)	152
BW27	=+ErDice(1160)*50	24850
BO28	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U28,((Outputs!\$U\$10*BQ28)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U28)	0.857562469
BP28	=1/(Outputs!M28*Outputs!M28)	4.926899929
BQ28	=(BP28-(BP28*Outputs!U28))/(Outputs!\$K\$10-11-1)	10.45798428
BR28	=(BQ\$10/\$BO\$10*BO28*(Outputs!\$K\$10-11))-BQ28	184.452306
BS28	=(BP28*Outputs!U28)+BR28	0.446777662
BT28	=+BS28/\$BS\$10	0.132510181
BU28	=ErDice(8)*25	125
BV28	=+ErDelaporte(0.1,8000,160)	152
BW28	=+ErDice(1160)*50	3650
BO29	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U29,((Outputs!\$U\$10*BQ29)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U29)	0.98345484
BP29	=1/(Outputs!M29*Outputs!M29)	1126.944604
BQ29	=(BP29-(BP29*Outputs!U29))/(Outputs!\$K\$10-11-1)	19.33156527
BR29	=(BQ\$10/\$BO\$10*BO29*(Outputs!\$K\$10-11))-BQ29	390.9367177
BS29	=(BP29*Outputs!U29)+BR29	10.45771207
BT29	=+BS29/\$BS\$10	#NUM!
BU29	=ErDice(8)*25	175
BV29	=+ErDelaporte(0.1,8000,160)	161
BW29	=+ErDice(1160)*50	30000
BO30	=IF((Outputs!\$U\$10=(Outputs!\$K\$10-11)),Outputs!U30,((Outputs!\$U\$10*BQ30)/((\$BQ\$10*(Outputs!\$K\$10-11-1))))+Outputs!U30)	0.736686827
BP30	=1/(Outputs!M30*Outputs!M30)	173.5255761
BQ30	=(BP30-(BP30*Outputs!U30))/(Outputs!\$K\$10-11-1)	0.026222338
BR30	=(BQ\$10/\$BO\$10*BO30*(Outputs!\$K\$10-11))-BQ30	8.880318861
BS30	=(BP30*Outputs!U30)+BR30	2.670734308
BT30	=+BS30/\$BS\$10	0.021606432
BU30	=ErDice(8)*25	50
BV30	=+ErDelaporte(0.1,8000,160)	387

BW30	=+ErDice(1160)*50	53100
A10	=+ErOutput("RE",Outputs!B2)	0.816816783
A11	=+ErOutput("IVhet",Outputs!G2)	1.469026524
A12	=+ErOutput("True QE",Outputs!L2)	0.755390953
A13	=+ErOutput("QE",Outputs!G11)	1.032952073
A14	=+ErOutput("Tausq",Outputs!C17)	0
N15	=+(Outputs!G11)-(Outputs!A15)	0.156501159
O15	=+ErOutput("BiasQE",N15)	-0.003585555
I12	=+MIN(0.99,G12/10)	0.9
I13	=+MIN(0.99,G13/10)	0.2
I14	=+MIN(0.99,G14/10)	0.7
I15	=+MIN(0.99,G15/10)	0.2
I16	=+MIN(0.99,G16/10)	0.99
I17	=+MIN(0.99,G17/10)	0.3
I18	=+MIN(0.99,G18/10)	0.2
I19	=+MIN(0.99,G19/10)	0.6
I20	=+MIN(0.99,G20/10)	0.99
I21	=+MIN(0.99,G21/10)	0.7
I22	=+MIN(0.99,G22/10)	0.6
I23	=+MIN(0.99,G23/10)	0.9
I24	=+MIN(0.99,G24/10)	0.2
I25	=+MIN(0.99,G25/10)	0.99
I26	=+MIN(0.99,G26/10)	0.6
I27	=+MIN(0.99,G27/10)	0.6
I28	=+MIN(0.99,G28/10)	0.8
I29	=+MIN(0.99,G29/10)	0.8
I30	=+MIN(0.99,G30/10)	0.3
K12	=+Outputs!L12	0.911569588
K13	=+Outputs!L13	0.835810449
K14	=+Outputs!L14	0.856844072
K15	=+Outputs!L15	0.74565101
K16	=+Outputs!L16	0.863814252
K17	=+Outputs!L17	0.8095072
K18	=+Outputs!L18	0.526391611
K19	=+Outputs!L19	0.852886496
K20	=+Outputs!L20	0.442348484
K21	=+Outputs!L21	0.843327204
K22	=+Outputs!L22	1.045754453
K23	=+Outputs!L23	0.705818112
K24	=+Outputs!L24	0.868372839
K25	=+Outputs!L25	0.542762464
K26	=+Outputs!L26	0.793987008
K27	=+Outputs!L27	0.56174207
K28	=+Outputs!L28	1.865780078

K29	=+Outputs!L29	2.439494775
K30	=+Outputs!L30	1.722348242
M12	$=(((\text{Outputs!}\$A\$18)) * (1 - I12)) / I12$	0
M13	$=(((\text{Outputs!}\$A\$18)) * (1 - I13)) / I13$	0
M14	$=(((\text{Outputs!}\$A\$18)) * (1 - I14)) / I14$	0
M15	$=(((\text{Outputs!}\$A\$18)) * (1 - I15)) / I15$	0
M16	$=(((\text{Outputs!}\$A\$18)) * (1 - I16)) / I16$	0
M17	$=(((\text{Outputs!}\$A\$18)) * (1 - I17)) / I17$	0
M18	$=(((\text{Outputs!}\$A\$18)) * (1 - I18)) / I18$	0
M19	$=(((\text{Outputs!}\$A\$18)) * (1 - I19)) / I19$	0
M20	$=(((\text{Outputs!}\$A\$18)) * (1 - I20)) / I20$	0
M21	$=(((\text{Outputs!}\$A\$18)) * (1 - I21)) / I21$	0
M22	$=(((\text{Outputs!}\$A\$18)) * (1 - I22)) / I22$	0
M23	$=(((\text{Outputs!}\$A\$18)) * (1 - I23)) / I23$	0
M24	$=(((\text{Outputs!}\$A\$18)) * (1 - I24)) / I24$	0
M25	$=(((\text{Outputs!}\$A\$18)) * (1 - I25)) / I25$	0
M26	$=(((\text{Outputs!}\$A\$18)) * (1 - I26)) / I26$	0
M27	$=(((\text{Outputs!}\$A\$18)) * (1 - I27)) / I27$	0
M28	$=(((\text{Outputs!}\$A\$18)) * (1 - I28)) / I28$	0
M29	$=(((\text{Outputs!}\$A\$18)) * (1 - I29)) / I29$	0
M30	$=(((\text{Outputs!}\$A\$18)) * (1 - I30)) / I30$	0
BB12	=+ErUniform(0.82,0.993)	0.96259273
BB13	=+ErUniform(0.82,0.993)	0.889777129
BB14	=+ErUniform(0.82,0.993)	0.836537222
BB15	=+ErUniform(0.82,0.993)	0.983500951
BB16	=+ErUniform(0.82,0.993)	0.847893401
BB17	=+ErUniform(0.82,0.993)	0.91876051
BB18	=+ErUniform(0.82,0.993)	0.823088835
BB19	=+ErUniform(0.82,0.993)	0.913404259
BB20	=+ErUniform(0.82,0.993)	0.883189394
BB21	=+ErUniform(0.82,0.993)	0.95006428
BB22	=+ErUniform(0.82,0.993)	0.989042844
BB23	=+ErUniform(0.82,0.993)	0.828664379
BB24	=+ErUniform(0.82,0.993)	0.94452838
BB25	=+ErUniform(0.82,0.993)	0.842270685
BB26	=+ErUniform(0.82,0.993)	0.942464267
BB27	=+ErUniform(0.82,0.993)	0.851044259
BB28	=+ErUniform(0.82,0.993)	0.875028893
BB29	=+ErUniform(0.82,0.993)	0.849627244
BB30	=+ErUniform(0.82,0.993)	0.8592382
BM12	$=+BJ12 * BJ12 * ((1 / BP12) + \$AB\$10)$	8.30174E-06
BM13	$=+BJ13 * BJ13 * ((1 / BP13) + \$AB\$10)$	1.57089E-05
BM14	$=+BJ14 * BJ14 * ((1 / BP14) + \$AB\$10)$	4.86763E-06
BM15	$=+BJ15 * BJ15 * ((1 / BP15) + \$AB\$10)$	0.0008974

BM16	$=+BJ16*BJ16*((1/BP16)+\$AB\$10)$	0.000178186
BM17	$=+BJ17*BJ17*((1/BP17)+\$AB\$10)$	2.43311E-08
BM18	$=+BJ18*BJ18*((1/BP18)+\$AB\$10)$	3.49611E-05
BM19	$=+BJ19*BJ19*((1/BP19)+\$AB\$10)$	0.003344091
BM20	$=+BJ20*BJ20*((1/BP20)+\$AB\$10)$	0.013438399
BM21	$=+BJ21*BJ21*((1/BP21)+\$AB\$10)$	0.001689468
BM22	$=+BJ22*BJ22*((1/BP22)+\$AB\$10)$	1.28905E-05
BM23	$=+BJ23*BJ23*((1/BP23)+\$AB\$10)$	3.34472E-06
BM24	$=+BJ24*BJ24*((1/BP24)+\$AB\$10)$	2.88543E-09
BM25	$=+BJ25*BJ25*((1/BP25)+\$AB\$10)$	8.84397E-06
BM26	$=+BJ26*BJ26*((1/BP26)+\$AB\$10)$	2.93446E-05
BM27	$=+BJ27*BJ27*((1/BP27)+\$AB\$10)$	0.003624884
BM28	$=+BJ28*BJ28*((1/BP28)+\$AB\$10)$	1.54867E-06
BM29	$=+BJ29*BJ29*((1/BP29)+\$AB\$10)$	0.000855358
BM30	$=+BJ30*BJ30*((1/BP30)+\$AB\$10)$	6.95401E-05