

All Program List

P0

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DEG "Reverse" HLT
"X1=?" HLT
Min01 "Y1=?" HLT
Min02
LBL1 "X2=?" HLT
Min03 "Y2=?" HLT
Min04 - MR02 ) R>P ( MR03 - MR01 ) = Min05 X<>Y Min06 X>=0 GOT02
MR06 + 360 = Min06
LBL2 MR05 FIX3 "D=#####" HLT
MR06 SDMS HLT
GOT01

```

P1

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DEG " Optis 1" HLT
"GH=?" HLT
Min07 "IH=?" HLT
Min08
LBL1 GSBP7
GSBP9
GSBP5
GOT01

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P2

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DEG " Optis 2" HLT
"X=?" HLT
Min17 "Y=?" HLT
Min18 "AZ=?" HLT
Min02 GSBP6
Min19 "GH=?" HLT
Min07 "IH=?" HLT
Min08
LBL1 "OA=?" HLT
Min02 GSBP6
Min06 GSBP7
GSBP9
GSBP5
MR19 + MR06 = MinF - 360 = X>=0 GOT02
+ 360 =
LBL2 MinF MR04 P>R MRF = Min10 X<>Y Min11 MRF SDMS HLT
MR11 FIX2 "x#####" HLT
MR10 FIX2 "y#####" HLT
MR17 + MR11 = FIX2 "X=#####" HLT
MR18 + MR10 = FIX2 "Y=#####" HLT
GOT01

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P3

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DEG
LBL1 " Optis 3" HLT
"IH=?" HLT
Min08 "GH=?" HLT
Min07 GSBP7

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GSBP9
 MR05 +/- Min05 + MR07 = Min03 GSBP5
 GOT01

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MR04 FIX2 "D=#####" HLT
 MR05 FIX2 "h#####" HLT
 MR03 FIX2 "GH=#####" HLT

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MR02 INT + (MR02 FRAC * 2 10^X) Min14 INT / 60 + MR14 FRAC / 36 = Min15

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"FH=?" HLT
 Min09 "V=?" HLT
 Min16 Min02 "S1=?" HLT
 Min01 X>=0 GOT01
 "S2=?" HLT
 Min1F - MR01 ABS = ABS Min01
 LBL1 GSBP8

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MR02 ABS Min02 GSBP6
 MR16 X>=0 GOT01
 GOT09
 LBL1 180 - MR02 = X>=0 GOT02
 MR15 - 270 = Min15 GOT09
 LBL2 90 - MR15 = Min15
 LBL9

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MR01 * MR15 COS X^2 = Min04 MR01 / 2 * (MR15 * 2) SIN + MR08 - MR09 = Min05 +
 MR07 = Min03
 END

Memory List

M00= 0.
 M01= 0.
 M02= 0.
 M03= 0.
 M04= 0.
 M05= 0.
 M06= 0.
 M07= 0.
 M08= 0.
 M09= 0.
 M0F= 0.

 M10= 0.
 M11= 0.
 M12= 0.
 M13= 0.

M14= 0.
M15= 0.
M16= 0.
M17= 0.
M18= 0.
M19= 0.
M1F= 0.

M20= 0.
M21= 0.
M22= 0.
M23= 0.
M24= 0.
M25= 0.
M26= 0.
M27= 0.
M28= 0.
M29= 0.
M2F= 0.

M30= 0.
M31= 0.
M32= 0.
M33= 0.
M34= 0.
M35= 0.
M36= 0.
M37= 0.
M38= 0.
M39= 0.
M3F= 0.

M40= 0.
M41= 0.
M42= 0.
M43= 0.
M44= 0.
M45= 0.
M46= 0.
M47= 0.
M48= 0.
M49= 0.
M4F= 0.

M50= 0.
M51= 0.
M52= 0.
M53= 0.
M54= 0.
M55= 0.
M56= 0.
M57= 0.
M58= 0.
M59= 0.
M5F= 0.

M60= 0.
M61= 0.
M62= 0.
M63= 0.
M64= 0.

M65= 0.
M66= 0.
M67= 0.
M68= 0.
M69= 0.
M6F= 0.

M70= 0.
M71= 0.
M72= 0.
M73= 0.
M74= 0.
M75= 0.
M76= 0.
M77= 0.
M78= 0.
M79= 0.
M7F= 0.

M80= 0.
M81= 0.
M82= 0.
M83= 0.
M84= 0.
M85= 0.
M86= 0.
M87= 0.
M88= 0.
M89= 0.
M8F= 0.

M90= 0.
M91= 0.
M92= 0.
M93= 0.
M94= 0.
M95= 0.
M96= 0.
M97= 0.
M98= 0.
M99= 0.
M9F= 0.