



Ruha Bakshi


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PRO
PU SETH 270 FD 275 SETH 180 FD 150

DOOR :LENGTH :WIDTH :ANGLE :WIDTH2 :LENGTH2

PD SETH 0 REPEAT 4[FD :LENGTH RT 90 FD :WIDTH RT 90]
PU SETH :ANGLE FD 75 PD SETH 0 FD 25 SETH :ANGLE FD 25 SETH 0 FD 25
BK 25 PU SETH :ANGLE FD 12.5 SETH 0 PD REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90]
SETH :ANGLE PU FD 20 SETH 0 PD REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90 ]
END

PU SETXY[-325 -175] PD FLOOR 50 150 90 10 20
TO MIDDLE :LENGTH2 :WIDTH2 :ANGLE
PU
SETXY[-175 -175]
PD
REPEAT 2[FD 150 RT 90 FD 350 RT 90] FD 50
REPEAT 2[FD 100 LT 90 FD 75 LT 90]
REPEAT 17[FD 6.7 LT 10] PU
SETXY[-240 -75] SETH 0 PD
REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90]
SETH :ANGLE PU FD 24 SETH 0 PD REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90 ]
SETH :ANGLE PU FD 24 SETH 0 PD REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90 ]
END

MIDDLE 30 10 90
TO DOME :LEGNTN :SIZE
SETH 0
FD :LEGNTN REPEAT 19[FD :SIZE LT 10] FD 3
SETH 180 FD :LEGNTN
END

TO DOOME :LENTN :SIZ
SETH 0
FD :LENTN REPEAT 19[FD :SIZ RT 10] FD 3
SETH 180 FD :LENTN
END

TO BASE MIDDLE
PU SETXY[-250 -30]
SETH 90 PD FD 425 PU SETXY[125 -175]PD
DOME 103 6.5

PU SETXY[-125 -175] PD
DOOME 103 6.5

END

TO WINDO
REPEAT 2 [FD 25 RT 90 FD 10 RT 90]
END

BASE MIDDLE
TO TOP
PU
SETH 0
SETXY[-175 -25]PD REPEAT 2[FD 125 RT 90 FD 350 RT 90]
SETH 90 PU FD 75 SETH 0 PD DOOME 50 3.25
PU SETXY[175 -25] SETH 270 FD 75 SETH 0
PD DOME 50 3.5 SETH 0 FD 40 REPEAT 19[FD 10.8 LT 10]
PU SETXY[-50 -15] PD SETH 0 REPEAT 4[WINDO SETH 90 PU FD 30 PD SETH 0 ]
PU SETXY[-50 25] PD SETH 0 REPEAT 4[WINDO SETH 90 PU FD 30 PD SETH 0 ]
PU SETXY[-175 100] RT 45 PD REPEAT 10[FD 39.8 RT 10]
PU SETXY[-13 180] SETH 0 PD REPEAT 18[FD 2.5 RT 10]
PU SETXY[0 195] SETH 0 PD FD 10 PU SETXY[-250 -25]PD DOOME 75 6.44

END

TO R_SIDE
PU SETXY[175 -175]
PD SETH 0 REPEAT 4[FD 50 RT 90 FD 150 RT 90]
PU SETH 90 FD 75 PD SETH 0 FD 25 SETH 270 FD 25 SETH 0 FD 25
BK 25
PU SETH 270 FD 20 SETH 0 PD REPEAT 2[FD 20 RT 90 FD 10 RT 90]

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SETH 270 PU FD 20 SETH 0 PD REPEAT 2[FD 20 RT 90 FD 10 RT 90]

END

R SIDE

TO R SSIDE :LENGTH2 :WIDTH2 :ANGLE

PU

SETXY[250 -125]

PD

REPEAT 2[FD 100 LT 90 FD 75 LT 90]

REPEAT 17[FD 6.7 LT 10] PU

SETXY[185 -75] SETH 0 PD

REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90]

SETH :ANGLE PU FD 24 SETH 0 PD REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90]

SETH :ANGLE PU FD 24 SETH 0 PD REPEAT 2[FD :LENGTH2 RT 90 FD :WIDTH2 RT 90]

PU SETXY[250 -25] PD DOME 78 6.5

END

R SSIDE 30 10 90

TO POLE

PU

SETXY[-325 -125]

PD SETH 0 RT 65 FD 83

PU SETXY[-300 -120]

PU SETXY[325 -125]

SETH 0 PD LT 65 FD 83

END

POLE

TO COLOR

PU

SETXY[0 -125]

SETPC [246 198 140]

PD FILL

PU

SETXY[-225 25]

SETPC [246 189 138]

PD FILL

PU

SETXY[200 25]

SETPC [246 189 138]

PD FILL

PU

SETXY[-225 -165]

SETPC [162 84 5]

PD FILL

PU

SETXY[-225 -100]

SETPC [246 189 138]

PD FILL

PU

SETXY[-225 -75]

SETPC "BROWN

PD FILL

PU

SETXY[-300 -150]

SETPC[200 110 1]

PD FILL

PU

SETXY[225 -165]

SETPC [162 84 5]

PD FILL

PU

SETXY[225 -100]

SETPC [246 189 138]

PD FILL

PU

SETXY[225 -75]

SETPC "BROWN

PD FILL

PU

SETXY[300 -150]

SETPC[200 110 1]

PD FILL

PU

-150 25]
[246 198 140]
FILL

SETXY[-75 0]
SETPC [245 200 159]
PD FILL
PU
SETXY[75 0]
SETPC [245 200 159]
PD FILL
PU
SETXY[0 25]
SETPC [130 29 8]
PD FILL
PU
SETXY[0 185]
SETPC [180 180 180]
PD FILL
PU
SETXY[-275 -120]
SETPC [130 17 8]
PD FILL
PU
SETXY[275 -120]
SETPC [130 17 8]
PD FILL
PU
SETXY[-75 -125]
SETPC [246 192 140]
PD FILL
PU
SETXY[75 -125]
SETPC [246 192 140]
PD FILL
PU
SETXY[0 125]
SETPC [248 236 228]
PD FILL
PU
SETXY[0 -225]
SETPC [140 228 246]
PD FILL
PU
SETXY[-300 250]
SETPC[255 255 255]
PD FILL
PU
SETXY[0 350]
SETPC [0 217 228]
PD FILL

END

TO FLAG
SETPC"BLACK
PU
SETXY[-350 -175]PD
SETH 0
REPEAT 2[FD 500 LT 90 FD 10 LT 90]
FD 500 SETH 90 REPEAT 2[FD 275 RT 90 FD 150
RT 90] PU SETXY[-175 250] SETH 0 PD
REPEAT 5[FD 25 RT 144 FD 25 LT 72]
PU SETXY[-250 300] PD SETH 270 REPEAT 20[FD 9 LT 10]
SETH 295 REPEAT 13[FD 10 RT 10] PU SETXY[-225 250]
PD SETPC[255 33 1] FILL PU SETXY[-355 125]
SETPC[180 180 180]
PD FILL

END
FLAG

