

HEWLETT-PACKARD

HP-41C

USERS' LIBRARY SOLUTIONS

Bar Codes

Geometry

GEOMETRY

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SINE PLATE SOL/COORD OF POINT
POS. & SLOPE OF INCLINED HOLE
PROGRAM REGISTERS NEEDED: 27

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 1 (1 - 2)



ROW 2 (2 - 6)



ROW 3 (7 - 15)



ROW 4 (16 - 26)



ROW 5 (27 - 38)



ROW 6 (39 - 44)



ROW 7 (44 - 50)



ROW 8 (51 - 59)



ROW 9 (60 - 66)



ROW 10 (66 - 76)



ROW 11 (76 - 82)



ROW 12 (83 - 87)



ROW 13 (87 - 92)



ROW 14 (93 - 100)



ROW 15 (100 - 100)



V NOTCHES AND LONG RADII

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

PROGRAM REGISTERS NEEDED: 28

ROW 1 (1 - 3)



ROW 2 (3 - 3)



ROW 3 (3 - 9)



ROW 4 (10 - 18)



ROW 5 (18 - 29)



ROW 6 (30 - 38)



ROW 7 (38 - 44)



ROW 8 (45 - 53)



ROW 9 (54 - 62)



ROW 10 (63 - 75)



ROW 11 (76 - 88)



ROW 12 (88 - 98)



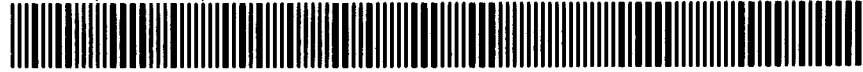
ROW 13 (99 - 105)



ROW 14 (105 - 108)



ROW 15 (108 - 111)



INTERNAL AND EXTERNAL TAPERS
PROGRAM REGISTERS NEEDED: 37

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 1 (1 - 3)



ROW 2 (3 - 3)



ROW 3 (3 - 10)



ROW 4 (10 - 19)



ROW 5 (20 - 30)



ROW 6 (31 - 40)



ROW 7 (41 - 49)



ROW 8 (50 - 55)



ROW 9 (55 - 62)



ROW 10 (62 - 69)



ROW 11 (69 - 76)



ROW 12 (76 - 84)



ROW 13 (85 - 96)



ROW 14 (97 - 105)



ROW 15 (105 - 114)



ROW 16 (115 - 125)



ROW 17 (125 - 133)



ROW 18 (133 - 138)



ROW 19 (139 - 150)



ROW 20 (150 - 155)



ROW 1 (1 - 2)



ROW 2 (2 - 5)



ROW 3 (5 - 13)



ROW 4 (14 - 26)



ROW 5 (26 - 32)



ROW 6 (33 - 37)



ROW 7 (37 - 44)



ROW 8 (45 - 55)



ROW 9 (56 - 67)



ROW 10 (68 - 76)



ROW 11 (77 - 82)



ROW 12 (83 - 87)



ROW 13 (87 - 91)



ROW 14 (92 - 99)



ROW 15 (100 - 109)



ROW 16 (110 - 120)



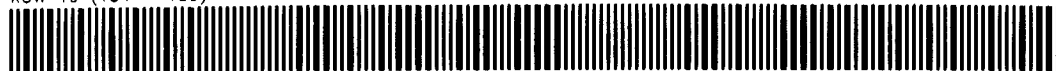
ROW 17 (120 - 127)



ROW 18 (128 - 134)



ROW 19 (134 - 139)



ROW 20 (139 - 144)



ROW 21 (144 - 149)



LINE-LINE INTERSECTION

PROGRAM REGISTERS NEEDED: 26

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 1 (1 - 3)



ROW 2 (3 - 5)



ROW 3 (5 - 12)



ROW 4 (12 - 17)



ROW 5 (18 - 24)



ROW 6 (24 - 31)



ROW 7 (31 - 37)



ROW 8 (37 - 42)



ROW 9 (42 - 46)



ROW 10 (47 - 49)



ROW 11 (49 - 56)



ROW 12 (57 - 68)



ROW 13 (69 - 77)



ROW 14 (78 - 84)



POINTS ON A STRAIGHT LINE
PROGRAM REGISTERS NEEDED: 15

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 1 (1 - 2)



ROW 2 (2 - 4)



ROW 3 (5 - 9)



ROW 4 (10 - 13)



ROW 5 (13 - 22)



ROW 6 (23 - 32)



ROW 7 (33 - 41)



ROW 8 (42 - 48)



GRID OF POINTS:
CALCULATE ALL POINTS
PROGRAM REGISTERS NEEDED: 28

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 1 (1 - 3)



ROW 2 (4 - 5)



ROW 3 (5 - 12)



ROW 4 (12 - 19)



ROW 5 (20 - 26)



ROW 6 (26 - 31)



ROW 7 (32 - 35)



ROW 8 (35 - 42)



ROW 9 (42 - 48)



ROW 10 (49 - 55)



ROW 11 (56 - 62)



ROW 12 (62 - 74)



ROW 13 (74 - 84)



ROW 14 (85 - 92)



ROW 15 (92 - 99)



ROW 16 (99 - 99)



GRID OF POINTS:
CALCULATE DISCRETE POINTS
PROGRAM REGISTERS NEEDED: 20

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 1 (1 - 2)



ROW 2 (2 - 2)



ROW 3 (3 - 8)



ROW 4 (8 - 14)



ROW 5 (14 - 17)



ROW 6 (17 - 24)



ROW 7 (24 - 32)



ROW 8 (32 - 41)



ROW 9 (42 - 51)



ROW 10 (52 - 63)



ROW 11 (63 - 68)



TANGENT CIRCLE TO TWO STRAIGHT
LINES WITH A GIVEN RADIUS
PROGRAM REGISTERS NEEDED: 36

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

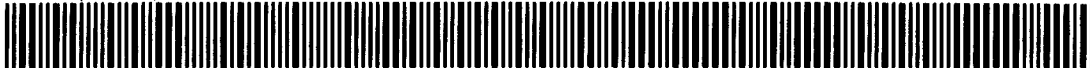
ROW 1 (1 - 2)



ROW 2 (3 - 6)



ROW 3 (6 - 10)



ROW 4 (11 - 12)



ROW 5 (12 - 18)



ROW 6 (19 - 26)



ROW 7 (26 - 33)



ROW 8 (34 - 37)



ROW 9 (37 - 43)



ROW 10 (43 - 48)



ROW 11 (49 - 57)



ROW 12 (58 - 69)



ROW 13 (70 - 81)



ROW 14 (82 - 94)



ROW 15 (95 - 107)



ROW 16 (108 - 117)



ROW 17 (118 - 128)



ROW 18 (128 - 139)



TANGENT CIRCLE TO TWO STRAIGHT
LINES WITH A GIVEN RADIUS

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 19 (140 - 146)



DISTANCE BETWEEN
LINES IN SPACE
PROGRAM REGISTERS NEEDED: 29

HEWLETT PACKARD
SOLUTION BOOK:
GEOMETRY

ROW 1 (1 - 2)



ROW 2 (2 - 4)



ROW 3 (4 - 10)



ROW 4 (11 - 16)



ROW 5 (16 - 21)



ROW 6 (21 - 28)



ROW 7 (28 - 36)



ROW 8 (36 - 44)



ROW 9 (45 - 54)



ROW 10 (54 - 66)



ROW 11 (67 - 78)



ROW 12 (78 - 84)



ROW 13 (84 - 88)



ROW 14 (88 - 95)



ROW 15 (96 - 102)



ROW 16 (102 - 102)





Rev. A

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