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> # 円周率 3.xxxN ラスト桁N=0,1,2,,,,,9 by H.E:
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> for N from 0 to 9 do for h from 1 to 100 do if floor( evalf( Pi·10h, 100 ) ) - floor( evalf( Pi  
·10h-1, 1000 ) ) ·10 = N then H := h :break if: od: print( ) : print( 3. . . . (N)  
= evalf( floor( evalf( Pi·10H, 1000 ) ) ·10-H, H + 1 ) ) : od: for N from 10 to 99 do for h  
from 1 to 1000 do if floor( evalf( Pi·10h, 1000 ) ) - floor( evalf( Pi·10h-2, 1000 ) ) ·100  
= N then H := h :break if: od: print( ) : print( 3. . . . (N) = evalf( floor( evalf( Pi  
·10H, 1000 ) ) ·10-H, H + 1 ) ) : od:
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3. . . . (0) = 3.14159265358979323846264338327950

3. . . . (1) = 3.1

3. . . . (2) = 3.141592

3. . . . (3) = 3.141592653

3. . . . (4) = 3.14

3. . . . (5) = 3.1415

3. . . . (6) = 3.1415926

3. . . . (7) = 3.1415926535897

3. . . . (8) = 3.14159265358

3. . . . (9) = 3.14159

3. . . . (10) = 3.14159265358979323846264338327950288419716939937510

3. . . . (11)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
640628620899862803482534211

3. . . . (12)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
2535940812

3. . . . (13)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
6406286208998628034825342117067982148086513

3. . . . (14) = 3.14

$$3. \circ \circ \circ (15) = 3.1415$$

$$3. \circ \circ \circ (16) = 3.14159265358979323846264338327950288419716$$

$$3. \circ \circ \circ (17)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash 6406286208998628034825342117$$

$$3. \circ \circ \circ (18)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash 64062862089986280348253421170679821480865132823066470938446095505822317 \backslash 25359408128481117450284102701938521105559644622948954930381964428810975 \backslash 66593344612847564823378678316527120190914564856692346034861045432664821 \backslash 33936072602491412737245870066063155881748815209209628292540917153643678 \backslash 92590360011330530548820466521384146951941511609433057270365759591953092 \backslash 18$$

$$3. \circ \circ \circ (19) = 3.14159265358979323846264338327950288419$$

$$3. \circ \circ \circ (20) = 3.141592653589793238462643383279502884197169399375105820$$

$$3. \circ \circ \circ (21)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash 64062862089986280348253421$$

$$3. \circ \circ \circ (22)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash 64062862089986280348253421170679821480865132823066470938446095505822$$

$$3. \circ \circ \circ (23) = 3.14159265358979323$$

$$3. \circ \circ \circ (24)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash 64062862089986280348253421170679821480865132823066470938446095505822317 \backslash 25359408128481117450284102701938521105559644622948954930381964428810975 \backslash 66593344612847564823378678316527120190914564856692346034861045432664821 \backslash 339360726024$$

$$3. \circ \circ \circ (25)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash 6406286208998628034825$$

$$3. \circ \circ \circ (26) = 3.1415926$$

$$3. \circ \circ \circ (27) = 3.14159265358979323846264338327$$

$$3. \circ \circ \circ (28) = 3.1415926535897932384626433832795028$$

$$3. \circ \circ \circ (29)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash \\ 64062862089986280348253421170679821480865132823066470938446095505822317 \backslash \\ 253594081284811174502841027019385211055596446229$$

$$3. \circ \circ \circ (30)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230$$

$$3. \circ \circ \circ (31) = 3.1$$

$$3. \circ \circ \circ (32) = 3.1415926535897932$$

$$3. \circ \circ \circ (33) = 3.1415926535897932384626433$$

$$3. \circ \circ \circ (34)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash \\ 6406286208998628034$$

$$3. \circ \circ \circ (35) = 3.1415926535$$

$$3. \circ \circ \circ (36)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash \\ 64062862089986280348253421170679821480865132823066470938446095505822317 \backslash \\ 25359408128481117450284102701938521105559644622948954930381964428810975 \backslash \\ 66593344612847564823378678316527120190914564856692346034861045432664821 \backslash \\ 33936$$

$$3. \circ \circ \circ (37) = 3.14159265358979323846264338327950288419716939937$$

$$3. \circ \circ \circ (38) = 3.141592653589793238$$

$$3. \circ \circ \circ (39) = 3.14159265358979323846264338327950288419716939$$

$$3. \circ \circ \circ (40)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash \\ 640$$

$$3. \circ \circ \circ (41) = 3.141$$

$$3. \circ \circ \circ (42)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781 \backslash \\ 6406286208998628034825342$$

$$3. \circ \circ \circ (43) = 3.141592653589793238462643$$

3. . . . (44)
= 3.141592653589793238462643383279502884197169399375105820974944

3. . . . (45)
= 3.1415926535897932384626433832795028841971693993751058209749445

3. . . . (46) = 3.14159265358979323846

3. . . . (47)
= 3.14159265358979323846264338327950288419716939937510582097494459230781\
6406286208998628034825342117067982148086513282306647

3. . . . (48)
= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348

3. . . . (49) = 3.1415926535897932384626433832795028841971693993751058209749

3. . . . (50) = 3.14159265358979323846264338327950

3. . . . (51) = 3.1415926535897932384626433832795028841971693993751

3. . . . (52)
= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
2535940812848111745028410270193852

3. . . . (53) = 3.141592653

3. . . . (54)
= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954

3. . . . (55)
= 3.14159265358979323846264338327950288419716939937510582097494459230781\
640628620899862803482534211706798214808651328230664709384460955

3. . . . (56)
= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
6

3. . . . (57)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
66593344612847564823378678316527120190914564856692346034861045432664821\
33936072602491412737245870066063155881748815209209628292540917153643678\
92590360011330530548820466521384146951941511609433057

$$3. \circ \circ \circ (58) = 3.14159265358$$

$$3. \circ \circ \circ (59) = 3.14159$$

$$3. \circ \circ \circ (60)$$

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
640628620899862803482534211706798214808651328230664709384460

$$3. \circ \circ \circ (61)$$

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
6659334461

$$3. \circ \circ \circ (62) = 3.141592653589793238462$$

$$3. \circ \circ \circ (63)$$

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
66593344612847564823378678316527120190914564856692346034861045432664821\
33936072602491412737245870066063

$$3. \circ \circ \circ (64) = 3.14159265358979323846264$$

$$3. \circ \circ \circ (65) = 3.14159265$$

$$3. \circ \circ \circ (66)$$

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066

$$3. \circ \circ \circ (67)$$

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
6406286208998628034825342117067

$$3. \circ \circ \circ (68)$$

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
6659334461

66593344612847564823378678316527120190914564856692346034861045432664821\
33936072602491412737245870066063155881748815209209628292540917153643678\
92590360011330530548820466521384146951941511609433057270365759591953092\
18611738193261179310511854807446237996274956735188575272489122793818301\
19491298336733624406566430860213949463952247371907021798609437027705392\
17176293176752384674818467669405132000568

$$3. \dots (69) = 3.141592653589793238462643383279502884197169$$

$$3. \dots (70)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170$$

$$3. \dots (71) = 3.1415926535897932384626433832795028841971$$

$$3. \dots (72)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
2$$

$$3. \dots (73)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
66593344612847564823378678316527120190914564856692346034861045432664821\
3393607260249141273$$

$$3. \dots (74) = 3.141592653589793238462643383279502884197169399375105820974$$

$$3. \dots (75) = 3.141592653589793238462643383279502884197169399375$$

$$3. \dots (76)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
66593344612847564823378678316527120190914564856692346034861045432664821\
33936072602491412737245870066063155881748815209209628292540917153643678\
92590360011330530548820466521384146951941511609433057270365759591953092\
18611738193261179310511854807446237996274956735188575272489122793818301\
19491298336733624406566430860213949463952247371907021798609437027705392\
17176$$

$$3. \dots (77)$$

$$= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
66593344612847564823378678316527120190914564856692346034861045432664821\
3393607260249141273$$

66593344612847564823378678316527120190914564856692346034861045432664821\
33936072602491412737245870066063155881748815209209628292540917153643678\
92590360011330530548820466521384146951941511609433057270365759591953092\
18611738193261179310511854807446237996274956735188575272489122793818301\
194912983367336244065664308602139494639522473719070217986094370277

3. . . (78)

= 3.1415926535897932384626433832795028841971693993751058209749445923078

3. . . (79) = 3.14159265358979

3. . . (80)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280

3. . . (81)

= 3.14159265358979323846264338327950288419716939937510582097494459230781

3. . . (82) = 3.14159265358979323846264338327950288419716939937510582

3. . . (83) = 3.141592653589793238462643383

3. . . (84) = 3.1415926535897932384

3. . . (85)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
253594081284811174502841027019385

3. . . (86)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
6406286

3. . . (87)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
66593344612847564823378678316527120190914564856692346034861045432664821\
3393607260249141273724587

3. . . (88) = 3.14159265358979323846264338327950288

3. . . (89) = 3.141592653589

3. . . (90)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
6406286

64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
66593344612847564823378678316527120190

3. . . . (91)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
25359408128481117450284102701938521105559644622948954930381964428810975\
6659334461284756482337867831652712019091

3. . . . (92) = 3.141592

3. . . . (93) = 3.141592653589793

3. . . . (94) = 3.14159265358979323846264338327950288419716939937510582097494

3. . . . (95) = 3.1415926535897932384626433832795

3. . . . (96)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
64062862089986280348253421170679821480865132823066470938446095505822317\
253594081284811174502841027019385211055596

3. . . . (97) = 3.1415926535897

3. . . . (98)

= 3.14159265358979323846264338327950288419716939937510582097494459230781\
6406286208998

3. . . . (99) = 3.141592653589793238462643383279502884197169399

(1)

