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Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <https://www.math.utah.edu/~beebe/>

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Title word cross-reference

$(1 - 1)^n = 0$ [2483]. (C^∞) [79]. $(l^p)' \subset l^q$ [1315]. $(\mathbf{Z}/2\mathbf{Z}) * (\mathbf{Z}/3\mathbf{Z})$ [1344]. **\$1**
[1832]. 1 [2357]. $1 + (1/2)^2 + (1/3)^2 + \dots = \pi^2/6$ [658].
 $1 + 1/2^2 + 1/3^2 + \dots = \pi^2/6$ [1040]. $1/\pi$ [2670]. 12 [927, 73]. 2 [772]. $2 + \varepsilon$
[2553]. 3 [729, 106, 74, 948]. 4 [2141]. 2 [42]. 3 [683]. n [77, 53]. x [283]. ${}^{x^2}$
[283]. ${}_1\psi_1$ [1399]. ${}_2$ [581]. $a(a+d)(a+2d)(a+3d) = x2$ [63].
 $a^4 + b^4 + c^4 + d^4 = (a+b+c+d)^4$ [2313]. $A^n - 1$ [1232]. $AB = \omega BA$ [1368].
 $ax + by$ [2347]. β [1121]. $C(K)$ [2182]. C^∞ [1591]. C^n [103]. $\cos \sqrt{x}$ [1341]. Δ
[1485, 454, 39]. e [1726, 1727, 1889]. ℓ_p [2758]. ϵ [454, 39]. $f \circ g = f$ [748].
 $\text{GM} \leq \text{AMF}$ [2219]. $\int_a^b x^p dx$ [361]. k [668, 2471, 35]. L^1 [1425]. λ [1759].
 $\begin{pmatrix} n & d \\ m & d \end{pmatrix} \equiv \begin{pmatrix} n & r \\ m & r \end{pmatrix} \pmod{q}$ [2527]. $\ln(4/\pi)$ [1460]. $\ln 2$ [388]. $\ln \pi/2$
[1643]. m [1035, 829]. \mathbf{C} [1266]. \mathbf{E}^4 [1462]. \mathbf{F}_1 [1312]. \mathbf{R}^n [1516]. $n!$ [177]. N
[956, 76, 101, 1402, 2770, 637, 2373, 2357, 543, 1825, 1052, 820, 1417].
 $nx \bmod 1$ [887]. p [1512, 534]. $p \equiv 3 \pmod{8}$ [147]. ϕ [424]. π

[2649, 1838, 2475, 388, 2758, 2652, 2551, 2447, 1878, 2498, 1643, 2233]. $\pi/2$ [54]. $\pi/4$ [1104]. π_p [2758]. $\psi(x)$ [712]. $\text{PSL}(2, 7) \cong \text{GL}(3, 2)$ [2704]. q [533, 2124]. R^3 [1318]. $\sec \theta$ [816]. $\sigma k(n)$ [1825]. $\sin \pi z = \pi z \prod_{k=1}^{\infty} (1 - z^2/k^2)$ [542]. $\text{SO}_3(\mathbf{R})$ [1344]. $\sqrt{2}$ [2525]. $\sum 1/n^2$ [2448]. $\sum_{k=-\infty}^{\infty} (4k+1)^{-n}$ [1060]. $\sum \frac{1}{n} = \infty$ [2205]. t [1847]. x [2523, 39, 62]. $x^2 + 2y^2$ [147]. $x^y = y^{mx}$ [1173]. $y = x^{1/x}$ [594]. $y = x^\alpha \sin(1/x)$ [360]. $y' = f(x, y)$ [2523]. $\zeta(2)$ [388]. $\zeta(2m)$ [1288]. $\zeta(2p)$ [1179]. $\zeta(3)$ [388].

-1 [295]. **-3** [295]. **-Adic** [534, 1512]. **-Analogue** [2124]. **-Balls** [76, 101, 543]. **-Boundedness** [1425]. **-by-** [772]. **-Catalan** [1847]. **-Colored** [106, 74]. **-Cube** [1402]. **-Cycles** [948]. **-Dependence** [2471]. **-Dimensional** [2373]. **-Divergent** [1417]. **-Eulerian** [533]. **-Expansions** [1121]. **-Function** [1485]. **-Gons** [1052, 956]. **-Permutations** [1759]. **-Ring** [1594]. **-Rowed** [2141]. **-Simplex** [820]. **-Space** [1035, 729]. **-Spaces** [2182]. **-Tone** [927]. **-Tuples** [668].

0.999 [2074].

1/M [1727]. **11212/11220** [2354]. **1794-1850** [1513]. **18** [2225]. **1809** [1839]. **1890-1950** [506]. **19th** [2591].

2000-Year-Old [141]. **2001** [782]. **2003** [1337]. **20th** [512]. **21st** [321]. **2d** [42]. **2i** [2550].

3-D [2510]. **3d** [42]. **3n** [2420].

90s [232].

= [42, 228, 1012].

A-G [2195]. **A.** [1867]. **A5** [2457]. **ABC** [724]. **ABCD** [1115]. **Abel** [2289, 2674]. **Abelian** [2755, 2234, 448, 933]. **Abigail** [351]. **Abnormal** [537]. **Abreast** [957]. **Absolutely** [2076, 537]. **Abstract** [1584]. **Acceleration** [72]. **Accidental** [2008]. **Ace** [351]. **Actions** [2647]. **Actual** [2346]. **Acute** [159]. **Acyclic** [2706, 331]. **Ad** [1397]. **Adams** [1535, 351, 2616]. **Adding** [892, 693]. **Additive** [858, 1385, 1715]. **Additivity** [1546]. **Adic** [534, 1512]. **Adjacency** [1301]. **Adjoint** [1604]. **Adjugate** [2235]. **Admissions** [1006]. **Advanced** [2696, 1200, 2524]. **Affine** [2365, 356, 597]. **After** [1095, 1256, 2414]. **Again** [2707, 536, 958]. **Age** [1937]. **AGM** [2746]. **Ago** [641]. **Aid** [758]. **Alan** [1908]. **Alex** [2591]. **Alexander** [1962, 1948]. **Alexanderson** [1510]. **Alfred** [417, 1828]. **Algebra** [1941, 417, 2152, 1064, 1487, 1535, 1808, 1200, 2752, 1640, 1149, 756, 2524, 268, 1920, 420, 1914, 2730, 540, 1463, 1535, 2362, 1584]. **Algebraic**

[2445, 2142]. **Algebraically** [247]. **Algebro** [1940]. **Algebro-Geometric** [1940]. **Algorithm** [1775]. **Algorithmic** [1233]. **Algorithms** [1803, 2475, 67]. **Alice** [1256]. **Alien** [1993]. **All-Ones** [2008]. **Allman** [1688]. **Almost** [1617, 2671, 1912, 1121, 610, 362]. **Along** [2022, 374, 1969]. **Alternating** [2354, 774, 2625, 2098, 1912, 944, 1012, 654]. **Alternations** [2596]. **Alternative** [2175, 568, 447, 482, 7, 34]. **Altitudes** [1088, 280, 1634, 2718]. **Altmann** [2198]. **Always** [931, 419]. **AM** [2166]. **AM-GM** [2166]. **Amazing** [2728]. **American** [506]. **Amicable** [670]. **among** [289]. **Amy** [2464]. **Anagrammatical** [1165]. **Analog** [1460]. **Analogue** [2420, 2124]. **Analysis** [1700, 1145, 90, 2289, 2696, 1718, 2038, 2468, 2340, 925, 2524, 2120, 2091, 2491, 2696, 1718, 2567, 2038]. **Analytic** [2127, 2549, 980, 2421, 79, 266, 1646, 1742, 1635]. **Analyticity** [450]. **Ancient** [1810]. **André** [2346]. **Angle** [750, 2345, 820, 1354]. **Angles** [1469, 2463, 2705, 1077]. **Anglesio** [1427]. **Angleworms** [2261]. **Animals** [970]. **Anita** [1828]. **Anne** [1747]. **Answers** [1368]. **Anthony** [2696]. **Anti** [70, 44, 65]. **Anti-Social** [44, 65]. **Anti-Squares** [70]. **Antichains** [1245, 1246]. **Antiderivative** [510]. **Antiquity** [1117]. **Antonis** [1718]. **Ants** [1989]. **Appear** [1182]. **Appearance** [1404, 1079]. **Appell** [1134]. **Appell-ing** [1134]. **Application** [1849, 1655, 979, 1300, 2732, 1500, 2722, 130, 2346]. **Applications** [1535, 706, 2340, 2617]. **Applied** [2312, 2616, 2362]. **Apply** [2037]. **Appolonius** [698]. **Apportionment** [2339, 1257]. **Approach** [655, 1459, 2174, 230, 1145, 1545, 2393, 1535, 143, 1619, 2100, 2343, 1541, 1827]. **Approaches** [172, 2175]. **Approximated** [1833]. **Approximating** [1960, 1754, 994]. **Approximation** [419, 1143, 177]. **Approximations** [1050, 2551, 292]. **Arbelos** [1778, 916]. **Arbitrariness** [1836]. **Arc** [1361]. **Archimedean** [299]. **Archimedes** [1313, 2547]. **Arctan** [1162]. **Arctangent** [2649, 1754]. **Arctangents** [917, 1263]. **Area** [322, 1063, 1486, 844, 2412]. **Areas** [871, 2672, 481]. **Arena** [2228]. **Argument** [929]. **Arithmetic** [2317, 424, 2138, 884, 2397, 306, 1716, 1474, 957, 842, 2677, 2149]. **Arithmetic-Geometric** [2149]. **Arrays** [583]. **Art** [102, 1609]. **Arthur** [2747]. **Arzelà** [1147]. **Ascending** [1594]. **Ascoli** [1147]. **Ash** [2279]. **Assessment** [2497]. **Assistance** [2331]. **Associated** [2688, 1863]. **Associativeness** [1848]. **Associativity** [2759, 678]. **Assumptions** [396]. **Aste** [1746]. **Asymmetric** [1966]. **Asymptotic** [1835, 2259, 1150, 1423]. **Asymptotics** [131, 214, 1684, 1135]. **Atom** [2170]. **Atoms** [858]. **Attacking** [2612]. **Attainable** [1993]. **Attending** [1968]. **Attribution** [1165]. **Aubel** [2695]. **Authority** [1421]. **Autobiography** [1988]. **Automorphism** [1613]. **Automorphisms** [2234]. **Average** [407, 1657, 2411, 2496]. **Averaging** [200]. **Avner** [2279]. **Avoidance** [1389]. **Avoiding** [1566, 127]. **Award** [355, 2041, 2309, 2570, 69, 953, 1226, 1510, 1774]. **Awards** [225, 528]. **Axiom** [760, 2283]. **Axis** [2753]. **Ayoub** [1882].

B [2116, 1535, 2484]. **BA** [2484]. **Back** [28, 319, 59, 99, 138, 168, 196, 226,

257, 287, 353, 616, 383, 415, 445, 473, 502, 529, 560, 588, 646, 896, 674, 702, 727, 754, 780, 810, 839, 867, 923, 1170, 951, 977, 1003, 1029, 1058, 1085, 1112, 1139, 1198, 1453, 1224, 1254, 1282, 1309, 1335, 1365, 1393, 1419, 1481, 1720, 1508, 1536, 1560, 1586, 1611, 1636, 1664, 1690, 1748, 1990, 1772, 1799, 1830, 1857, 1883, 1910, 1938, 1963, 2019, 2253, 2039, 2065, 2092, 2118, 2143, 2172, 2199, 2226, 2281, 2517, 2307, 2336, 2363, 2390, 2416, 2441]. **Back** [2466, 2492, 2544, 2774, 2568, 2592, 2619, 2645, 2668, 2697, 2725, 2749, 2302, 786].
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Baking [2743]. **Bakshee** [102]. **Balanced** [2770, 2596, 947]. **Ball** [103, 77, 1343]. **Balloon** [1114]. **Ballot** [2486, 2346]. **Balls** [76, 101, 2161, 2566, 2220, 1150, 543, 375]. **Bamin** [2415]. **Banach** [1920].
Banded [356]. **Bang** [485]. **Bar** [2731, 1032]. **Barrett** [2309]. **Barycentric** [1945]. **Base** [408, 2384]. **Based** [2384]. **Bases** [2311, 1506]. **Bashful** [1395]. **Basic** [654, 2696]. **Basis** [2425, 420]. **Bass** [1774]. **BC** [1115]. **Be** [365, 1833, 343, 1007, 106, 67, 74, 109]. **Beads** [2459]. **Bears** [1443]. **Beaten** [35, 6]. **Beauregard** [1535]. **Beauty** [102]. **before** [359]. **Behaved** [1258]. **Behavior** [1670]. **Behaviour** [1423]. **behind** [789, 1262]. **Being** [163]. **Bell** [744, 1116, 447]. **Belshoff** [2142]. **Ben** [475]. **Benedict** [1480]. **Benford** [2147]. **Benson** [2773]. **Bent** [817]. **Bergman** [1316]. **Bernd** [2644]. **Bernoulli** [277, 2314, 891, 669, 95, 2691, 1289, 819, 2496, 394]. **Bernstein** [2538, 2651, 1449, 1755, 1305, 1965]. **Berriozábal** [355]. **Bertrand** [2675]. **Bessel** [2328]. **Best** [1050, 179, 164]. **Better** [112, 2135, 2190, 1888]. **Bettye** [1747]. **between** [2594, 437, 757, 2357, 2283, 2344, 756, 746, 1316]. **Beyond** [2464, 705, 219, 677, 919]. **Biased** [2204]. **Bidiagonal** [1297, 532]. **Bifurcations** [2312]. **Big** [900]. **Bighash** [2415]. **Bijection** [2678]. **Bijective** [2700]. **Bikes** [1989]. **Billiard** [494]. **Billiards** [2392, 2231, 2575]. **Binary** [2317, 862, 913, 2687, 1863]. **Binomial** [1159, 2642, 1312, 995, 1903, 2732, 744, 1852, 291, 749, 861, 994, 816]. **Biochemistry** [1801]. **Biology** [2752, 1688]. **Bipartite** [437, 1108]. **Biquadratic** [2146]. **Birkhoff** [324]. **Birthday** [214]. **Bisector** [2719]. **Blackjack** [2462]. **Blaschke** [841]. **Blet** [814]. **Block** [237]. **Blunder** [2367]. **Board** [2485]. **Bodies** [1404]. **Body** [2440]. **Bolzano** [269]. **Book** [194, 501, 1137, 413, 837, 1223, 1798, 1222, 1363, 585, 1362, 2116, 643, 255, 315, 285, 500, 894, 752, 1167, 1027, 1082, 1392, 1480, 2306, 2142, 136, 2091, 2334, 2491, 1829, 2696, 1280, 1306, 920, 1988, 135, 97, 1718, 1535, 2038, 380, 195, 1252, 2170, 1989, 1937, 1609, 1827, 1168, 2017, 699, 1663, 1610, 808, 223, 2667, 350, 1962, 2252, 2773, 975, 1747, 382, 165, 442, 836, 2362, 2724, 2644, 1081, 166, 2198, 2464, 1110, 2747, 1418, 284, 1479, 1882, 2389, 1026, 612, 586, 2516, 950, 1391, 558, 777, 1251, 316, 726, 1688, 1584, 443, 526, 351, 559, 1000]. **Book** [974, 222, 2225, 470, 807, 1057, 1507, 1856, 2279, 919, 444, 256, 26, 1450, 1746, 613, 1195, 673, 1001, 865, 1559, 1083, 2388, 1136, 2440, 1056, 381, 2117, 471, 1334, 2280, 412, 2064, 1635, 2591, 67, 525, 778, 1585, 2543, 2617, 1111, 2415, 2567, 2616, 642, 1689, 1166, 1506, 949, 1828, 349, 1771, 1908, 1281]. **Books** [199]. **Boole** [2302, 2621]. **Bootstrapping** [160]. **Borsuk** [2400].

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