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Title word cross-reference

#5578 [Wil79].  #8373 [BW96].

$(a^n - 1)/(a - 1)$ [WS79a].  $(a^n - 1)/(a - 1)$ (mod$p$) [Pol78].  $(a^n - 1)/(a - 1)$ (mod$p$) [Pol78].  $(tu)_i u_{xx}$ [SS70].  +1 [LV79].  -1 [LV79].  1,000,000 [Dut71].  $10^n + 1$ [AG74].  12,758 [DP74].  125000 [Wag78].  2

[BWW77, Dut71, JS78, RC78, Sha71c].  $2 - 10^{-12} < \sigma(N)/N < 2 + 10^{-12}$ [Kis78].  200 < $p$ < 521 [LM78].  $2^n + 1$ [BLS75].  2A3n + 1 [WZ72].  2A3n + 1 [WZ72].  2$\cdot$3$\cdot$5$\cdot$7 + 1 [Bor72b].  2m [BS71].  2n [EGRS75].  2$\zeta(s)/s(s - 1)$ [Wal78].  3 [DSW79, NS74a, SS73].  3$\cdot$2n + 1 [Gol76b].  3x + 1 [Cra78].  4 [DSW79].  4n + 1 [BH78b].  2F2(1, 1; $\rho_1$, $\rho_2$; $\alpha$) [Kim72].  A

[CS79, Dem79, Ise78, Jai72, Jel76, NS74b, Wd74].  $A^6 + B^6 + C^6 = D^6 + E^6 + F^6$ [Sha71a, Bru70a].  $\alpha$

[LV79].  $Ax = \lambda Bx$ [Ste75].  $Ax = y$ [DM70].  $B$

[dD74].  $C^1$ [MS75].  $\chi^2$ [Fet79].  $\cosh z = az$ [Fet76].  $E$ [EM78, Ern79].  $e^{-t^2}$ [BK75].  $e^x - x - 1$

[How77].  $\epsilon$ [Kah72b].  $\equiv 1$ (mod7) [Wil74].  $F$ [AB72].  $F^7$ [MB75].  $F^m(\alpha x)$ [Apo75].  $F^m(bx)$ [Apo75].  $F_5$

[Lon77].  $G$ [Fie72, AB73, MY79].  $G, |G| < 10^6$

[FM78].  $\gamma$ [Sha76a].  $GF(q)$ [Bea74, BW74a].  $GF[2]$

[Mos72].  $GF[q, x]$ [Web73].  $GL(n, Z)$

[PP77a, PP77b].  $H^2$ [Win70].  $h^*(p)$ [LM78].  $HNN$

[Ans76].  $I_0(x)$ [Bla74].  $I_1(x)$ [Bla74].  $IM_N$ [Z78].  $IM(X) = 1$ [Wun73].  $\int_0^1 (-\log z) \cdot x^n \cdot f(x) \cdot dx$

[Dan73].  $\int_0^\infty E_m(x) \cdot f(x) \cdot dx$ [Dan73].  $\int_0^\infty x_0^{2n-1}(1 + t^2)^{-\alpha} J_\nu(x_1 + t^2) dt$ [Gla79b].  $\int_0^\infty 2n-1 J_\nu(x_1 + t^2)(1 + t^2)\alpha + \beta - 1 dt$ [Sch78b].  $\int_0^\infty x^e e^{-x} f(x) dx$ [LV79].  $\int_0^\infty e^{-t/2} dt, x > 0, p$

[Di78].  $J_{-\nu}(x)$ [CK79].  $k! \pm 1$ [Bor72b].  $k$

[Wag72, Lan73].  $K_0(Z)$ [Par72, LG79].  $K_\nu(t)/\nu(t)$

[LL72].  $k \cdot 2^n + 1$ [Bai79, MW77].  $K_i(x)$

[BE78a, BE78b].  $L$

[Bue77, Ger75, LO79, Wag75, Wei75a].  $L^1$ [Abe75].  $L^2$ [de 76, Nic77].  $L^\infty$ [de 76, Sco76].  $L^p$

[Wal73, Shr74].  $L_+ + 1$ [AG79b].  $l_1$ [FB78, Lew70].  $L_2$

[CSW77].  $l_\infty$ [LR73, LR79a, DD75].  $L_\nu$
LDL\textsuperscript{2} [FP74]. LDV [GMS75]. log\,n [KR79]. $M$ [Mv77, Phi70, Wil76b, McC78, Poo75]. $M_{(23)}$ [Hun74b]. $M_{p,1/2}$ [Lau73]. GF($q$) [BW76]. QR [War76]. $\mu$ [Joh73]. $N$

[Kis78, Lyn76, WJ76a, Hud71, Per70]. $N^2 \pm 1$

[WJ76a]. $n \geq 5$ [MS75]. nk [EES74]. $\nu$

CK79, CH70a. $\div v = 0$ [Fal76b]. $p$

[Joh78, Wag75]. $p < 8000$ [Joh73].

$\partial p \partial t + \partial \partial x (v(\rho) \rho) = 0$ [IN79]. $\phi(n) = \phi(n + k)$

[LG72]. $\pi$ [CDR71, Sal76a, Sha76a].

$\pi_{3,2}(x) < \pi_{3,1}(x)$ [BH78a]. $\psi(x)$ [Sch76b, RS75b]. $Q(-p)^{1/2}$ [Coh79a]. $Q(\sqrt{D})$ [WB79]. $Q(\zeta^2)$ [Oja77]. $QR$ [Rei71]. $R^1$ [BR79]. $R^2$ [Erd73]. $R^n$

[Ken78]. $s$ [de 79, Mor73]. $\sin z = az, \cos z = az$

[Fet76]. SOR [Ruh74]. $\sum^N_{i=1}$ [BE77]. $t$ [KMR77].

$T^{m+n}$ [Str76a]. $T_+^{m+n}$ [Str76b]. $\sigma$ [Spi73]. $\theta(x)$

[Sch76b, RS75b]. $u^t + u^x = 0$ [Hed75]. $W_{k,1/2}$

[Lau73]. $W_{k,m}(x)$ [WR71, Won73]. $\phi$ [Eck76]. $x$

[BJM77, CDHW73, CP70, DDW78, KT78, SH78, HB75b]. $x^3 + D y^3 = 1$ [WH77].

$x^n - 1$ [BW74a]. $y$ [Mad72]. $y' = f(x, y)$

CM78, Jel78, Mic73]. $Y^2 + k = X^5$ [Bla76b].

$|A^{-1}|_\infty$ [Dem79]. $|G| < 10^6$ [MY79].

- [Mad72]. - Adic [Wag75]. - Algorithm [Kah72b].

- Bases [RC78]. - Class [Ger75]. - dimensional

[de 79, Lyn76]. - Dirichlet [Spi73]. - distribution

[Fet79]. - Divisibility [Joh78]. - Free [Wag72].

- Function [Eck76, Mor73, Fie72]. - Functions

[Wag75, Wei75a, LO79, Bue77]. - Irregular

[EM78, Rei79]. - Matrices [Poo75]. - Matrix

[Mv77]. - Methods [Ruh74]. - norm [de 76]. - Rank

[DSW79, NS74a]. - Sequences [Wil76b]. - Spline

[dD74]. - Splines [AB73]. - Stability

[Lse78, Jel76]. - Stable [CS79, WD74, Jai72, NS74b].

- Sylow [JS78, Sha71c]. - Zeros

[CH70a, CK79].

50th [Gaut94]. 55 [Wil79].

Abel [Bru74a, Wei72b]. Abramowitz [Str71].

Abscissa [Hud71]. Abscisass [PB74b, PB74a].

Absorbing [EM77]. Accelerated [BR76, Had78].

Accelerating [JH70, SJR76]. acceleration

[Ehr72]. accuracy [AG73, BS77, OD78, PR74].

Accurate [Cho73, CS73, Per70, RP70, ZA71].

Acknowledgement [Ano77a]. Adams

[Hil76, Hil75]. Adaptive [Bra77, Hab75, SW79d].

added [Du74]. Addendum [Ano75a, BE78a].

Addition [Ano76, Fer72, PB74b, Ano78, PB74a].

Adic [Wag75]. Adjusted [Lyn71a]. adjusting

[Har78]. Advanced [Wd74]. Aerospace

[Fet71a, Fet71b]. affine [Lyn79a]. Air

[Fet71a, Fet71b]. Airy [BD79, CH78, HB75b].

algebra [BK74]. Algebraic

[But72a, Gol72, Lyn71c, NGF74, Tur75, CG72, PZ77, SR76, Wan76]. Algebraic-Numerical

[NGF74]. algebra[s] [Lon77]. Algorithm

[Al76, Atk75, Bas72, Boy73, Bro71, CDHW73, Cli72, Dun75b, GR79, Hen74, IN79, Kahl72b, KLT78, Kyu79, New71, Nic77, PS79a, Rei71, Sco79, Ste71d, Swa79, War76, WB79, Bog74, BR74, CG72, Car72, Dun75c, EW76, Fet74, Gek72, How73a, How73b, Hud74, Lei75, McC77, Oja77, Pet73, SR76, Vau78, Wan78, Wil76a].

Algorithms [AG79b, BM70, Bra71, DGBK76, KLD71, Kro70, LR73, Lyn79b, MPR77, OS72, Ore73, Ris79, Ruh79, Sam71, WJ76b, AG73, Hen77b, LR79a, Lyn79a, Moe77]. Aliasing [SF74]. Aliquot [Erd76, GS75].

Almost [Sal71a, Sal73]. Almost-Interpolatory

[Sal73]. Alternatives [Pr79]. Amicable [BLM70, Coh70, Tab79, Tab78, HL77, te 74, Boro72a].

Analog [Osl72a, Sim72]. Analogue

[Osl72b, Sik79]. Analogues [Ste71b]. Analysis

[BR79, BJM77, CDHW73, CP70, DDW78, KT78, New73, New74, Poi73, Poi74, Pau72, Ram71, Sui76a, Ste71d, BN70, BW74a, BD76, CH78, CR78, Fal76a, GK73, Hic78, NO76, Phi73, SK76].

Analytic [Cha73, Let73, RR70c, SP75]. Angles

[BG73, RS75a]. Angstl [Bau77]. Anharmonic

[Pau72]. Anniversary [Gaut94]. Anomalous

[Gau77]. any [JH78]. applicability [FHU77].

Application [Bel74, Bon71, Hou77, Ric71, Ris73, SF74, Ab74, BK74, BR74, CR78, DM74, Kel75,
LG79, Lew75, Wei74b, de 79, dW77]. Applications [Hen74, Hil73, Lyn71a, Poo75, Sha75a, Tur73, FT77, PS73, Snl76b, Usn78, Wil76a]. Applied [BMN70a, Nic78b, Skó79]. Approach [Cha73, Mil75a, RV73]. Approximants [Ch73, CSW77, Sid77, ZE78]. Approximate [Mic73, GK73, NW74, SW79b, Ser75, WZ78]. Approximating [Hil73, BDT72, Pru73]. Approximation [BM70, Bel74, BKV72, CU71, Di78, Dun75a, Dun75b, Eck76, FB78, Gek74, Kahl72c, KLT78, Kel75, Kut71, La70, LR73, Lew70, Nin70b, Osb75, Ros71a, Shr74, SF74, Wei72a, Wol75, Abd75, BDM78, BCS78, Bel72, BK74, Bra73a, BS78, Bur78, Coh73, Cus72, Dun76, EW76, EF79, Fal74, Gir76, Gro75, Hen77b, JT75, Ker72, Kol79, LR77a, LG79, Lew70, Usz79, Net73, PS73, Sch78a, TW74a, Wil70a, Wil72, de 76]. Approximations [Car75b, CDR71, CH70b, CPT70, CHT71, CST73, Der77, DDW75, DLT73, EPT75, FST71, For73, Hil73, JH70, Kra78, Lew72, Luk70, Nin70a, Plc72, Red76, Var70b, Win70, BBT77, Bey79, Bla74, Bla76a, JH70, KE76, BEJ78a, BEJ78b, Bow76, BO73, FT73, GA74, GT78, GKS72, Gus75, KT78, Kre72a, Mad72, Nev78, Osh72, Sha76a, Ste76, Tho77, Tho79, Wat73, Wei75b]. Approximative [Tur75]. Arbitrary [EP75]. arctangents [Car72]. Area [Kel79]. Argument [Mor79]. Arguments [Gre70b]. Arising [Cha73, Sac71, Var72, MM74, Sin72]. Arithmetic [Coh79a, GR79, GH79, Sal76a, Wei77, How73a, How73b, Tun75, Wág79a]. Arithmetic-Geometric [Sal76a]. arrangement [BH77]. artificial [Har78, Hic78, Hof79]. Artin [LO79]. Aspects [Ruh79, Nic79]. Associated [EES74, Ell71, Sam74, LG74]. associativity [BvT78]. Asymmetric [Fia71]. Asymptotic [Ell71, Erd67, FT77, Kim72, Lyn71a, New76, Oka76, RR70a, Won73, dW73, CC72, Fet79, Fie72, Mac72, Sch78a, SP75, Ten75]. Asymptotically [DM71, AO74]. attempt [SW79c]. August [Gau94]. autonomous [Raf76]. averages [And75]. averaging [BS77, MW76]. avoid [SW79c].


Bisecting [RS75a]. Bisection [Kea78, Sty79]. bisections [Sk79]. Bivariate [Dre78, GW78, Sal71b]. Block [BR72, Ris73, Var72, Wat78]. Block-Triangular [Var72]. Blocks [At75]. Blue [Gau79b]. Books [An71e, An76d]. Bound [Hag73, Hot72, Kea78, RS75a, Tuc73, de 76].

Boundaries [HS75a]. Boundary [BS71, BT72, Bra77, CP70, CS71, Cry71, DDW75, Hos73, Per70, Rob71, Sac71, Var70b, dS77, AG79a, A175, Als74, ACR79, BG75, Bay78, Bey79, Bla76a, BDT72, BR74, EM77, FO77, Gir76, GA74, Gol77a, GT78, Gun77, GKS72, Gus75, Joh74a, Kel75, Kre72a, LP74, MM74, Oli74, Oli76, Osh72, Pnm73, RV75, SW79b, Ser75, Skó79, Ste79, Ste76, US78, Var74, Wei74b, Wei75b, Zla75]. Boundary-Value [BS71, Bra77, CP70, Per70, Rob71, Var70b, BDT72, BR74, Oli74, Oli76, Wei74b]. Bounded [Fra71b]. Bounding [Dem79]. Bounds [Am73, Boy70, Car70, FM71, Hag70, Hot73, Let70, Let73, Mad73, RS75b, Sch70d, Wal72, WC72, Kah72a, Sch76b, Tun75].

British [Gau94]. Brouwer [Erd73]. Broyden [Den71, MT76].
Brudno [Sha71a]. Brun [SW74]. Bur [Str71].
Butcher [Nos73].

C [Fet71a, Fet71b, Sha76a, Str71]. Calculate [Die75]. Calculating [BK77, WZ78]. Calculation [BG70, Gus79, Lyn70, Lyn71b, Lyn71c, Sha75a, Spi71, Spi73, WB79, PWKW79, Wat73].
Carasso [MS73b]. Cardinal [Kre72b, MSW71]. Carlo [Oka76, PWKW79, Pol78]. Cartesian [Zar76].
Case [Nic78a, PP77b, DC79, Hic78, Joh77]. Cases [PP77a]. Causal [Per70].
Catalan [CS73, te 73]. Catalogue [BCH73]. Cauchy [EP79, EF79, GB79].
CDS [Alf79a]. century [Gau94]. Certain [GH72, Ker70, LM70, Osl75, Rob75, Shr74, Var72, Wil77, Wil79, AL77, BC79, Bay78, CC72, HM77, Lak74, Lak78, Osh2, SS72, ST79, TE72].
Certaine [SF74]. Chains [Gup71, Gen72].
Chambers [BB74, Cox72]. changing [GW79].
Character [Hun74b, LLS70, Hun74a]. Characteristic [Hud76, McN73].
Characterization [Jel78, DM74]. Characters [Hud73, McK76]. Charlier [BG70]. Chebyshev [BEJ78a, Abd77, BDM78, Bas70, Bla74, BEJ76, BEJ78b, Bog74, Bra73a, CH70b, CPT70, CHT71, CST73, CR72, Dun75a, Dun75b, Ehn72, EW76, GT74, Gau75, Hay73, Kah70, Kan73, MH77, NRR72, Nin70b, RR70b, Ros71a, RS75b, Sag70, Sal73, Sal76b, Sch76b, Sch8d, TW74a, Wil72].
Chebyshev-Type [GT74, Gau75, RR70b].
checking [Bau77]. chi [WB76]. choice [Cul79].
Choong [Sha76a]. chords [Ri75]. Chowla [LF71]. Christoffel [Gal71]. Christopherson [Cry71].
circle [Ri75, Yan79]. Circulant [Yan71, HM77]. Class [BR76, Buc76, BW77, Coh79a, Ger75, GT72, Hen74, HP72, Kunn74, Leh77, LM78, Lir71, McA71, Par78, Sha76a, Stal75, Wd74, Wil77, WS79b, AL77, Al79c, WB76, Buc77, But72b, Fad74, Gir76, Gri78, GKT3, Hen75, Lak74, Lak75, Par77, SP75, WB76, Wil79].
Class-Number [BWW77, Sta75, Wil77, WS79b, Wil79]. Classes [Cho71, Coh77, DMP74, TE72]. classical [Hud76, SS72]. Closed [GW71, Le75, Pet73].
Clough [Cia78, Man78]. code [Mar75, Sha78].
Codes [Alt71]. Coefficient [Lyn71a, MV77].
Coefficients [BG70, Der77, Lam70, Lyn70, Lyn71b, Lyn71c, Mak70, RR70c, Ros71b, Tak78, TE72, dD74, BO78, DD75a, FNC75, Pru73, Sch76a, Sch77].
Coerror [Amo73]. Collocation [Hen77a, Al75, ACR79, Brun74b, CR78, DD73, Hou77, HP78, LR79b, Sin72, Wei74b, DIA79].
collocation-Galerkin [Dia79]. Columbia [Gau94]. Combinatorial [BCH73, Str75, Dun79].
Combined [KLT78]. Comments [dS77].
Common [BK78]. Comp [BW96, BEJ78a, Ern79, Gay79, God79, Hil76, LR79a, Sha71a, Sha71b, Sha76a, Wil79]. Compact [Osh75, Wei74a, CL75, CL78, Sl76].
Comparing [SW71, Hil75, Hil76]. Comparison [Hen77b, LR73, dS77, For72, Gal78, HKK75, LR79a, RV75, Var74].
Complementary [FCC73b, FCC73a, HR72].
Complete [Jel78]. completely [RH72]. Complex [FCC73a, Fet76, FK75, Kah71, Kol70, Kol72a, Par72, Sta75, BDM78, Cio79, EW76, Lak74, Lak75, Let77, LG79]. complex-valued [BDM78].
complexity [PS77a]. Components [Sha73b].
Compound [FM71, RV72]. compression [Har78].
Computation [AMS84, AB72, AM74, Bre77, Dre78, EOF78, ET73, Lak74, Lak75, LV79, Lew70, Lew72, Lin70, MR71, ND70, Pol78, Rei71, Ric71, Ros71b, Ruh79, Sal76a, WH77, BW74c, BC74, BC73, Chi72, GSS78, Gau94, Hat78, LK73, Mac73].
Computational [Gus70, KS78, Lyn74, Mor73, PS77c, Ser75, BW76, Gau94, WB76].
Computations [Jer77]. Compute [Gaf78].
Computer [KMR77, Pai79, Rex70, Sam71, SS78, KL79, PS73].
Computer-Generated [SS78]. Computers [War76].
Computing [AB72, AM74, Bre77, DIX70, ERM73, FE76, FF76, GM75, KL79, Lin72, MP77, OSL72a, SW73, Var70a, Win78, Car72, Fet74, Gab79, Gen72, Kro79, LO79, PG73, PZ77, Ral76].
Conception [Le 77]. Concerning [JR70, RP71, Eil72, KS79, Sch74, Wre73].
Condition [Gau72, Gau79a, Hou72, Jel76, Bur78, Cio79, Gir76, Mah75, Var77].
conditional [Hud74].
Conditioned [Var70a]. Conditioning [DOR71, RHE76, SHA70, SK70]. conditions
Diagonal [DM71, AO74, BR72]. Diagonization [WBH75]. Diaz [Sha76b, Sha76b]. Dickson [CS73, Lon77, te 73]. Difference [Bon71, BT71, Cha73, CT71, Gek74, KP78, Kow71, Kre72a, Kut71, Liv75, McA71, Mir71, Red76, RP70, ST70, Ste71b, Var70b, Var72, Win75, van74, AG73, Bey79, Brah73b, Bur78, CH78, CS75b, FT73, Gol73, GT78, GKS72, Gus75, Hed75, Hof79, KT78, LP74, Mad72, Ne78, Nic78b, Oli74, Oli76, Osh72, Sko79, TW74b, Tun75, WF74, Wei75b].

Differences [Cry71, DO74, Gup78b, Kro79].

different [Moc76]. Differential [Bru70b, Cha73, Fat78, For73, GH72, Hil73, KLT78, KD71, Kow71, Mic73, Mir71, Sha74a, SF74, Win75, Al79b, BO78, Bro79, Bru74b, Bur78, But73, CG73, EF79, FO77, FT73, Gir76, Gol77b, GP79, GW75, Gup79, GKT3, Hed75, Hol2a, Jai72, Kre72a, MH77, Mos77, No73, PR74, Ral76, SD77, SL74, Sha73a, Sha78, Sn76b, SW79c, We76].

Differential-Difference [Cha73, Win75].

Differentiation [GP70, Kro70, SW79d, Lew70, Kahl2a, PK72, Sal74]. difficulty [Dun75c].

Diffusion [Tod70]. Digit [Wil78]. digital [Lew75].

Digits [BMN70b, Sha71b].

Dilogarithm [Mor79].

Dimension [HS75a].

Diophantine [Cha71a, Alt71, Bla76b, Bra71, Bru70a, Cus71, Cus72, Grit78]. Direct [LF72, Phi73]. Direction [BR76].

directions [Naz76].

Dirichlet [Bak73, BDT72, DD75b, Hud73, McA71, PPW77, Sp73, Ste71b, Wei75a]. discontinuities [Har78].

Discontinuous [CS71, RP70, BO78].

Discrete [AG79b, BM70, FB78, Hol72a, MS73a, Sam77, Usn78, Wil70, Win78, WOl75, Ab75, Gut77, Joh74a, Mad72, Sim72].

Discretization [Zla75].

discretizations [Zla75].

Disk [Boy70].

dispersion [CH78].

Displacements [FB78]. Dissipative [GT76].

Distinct [BE75, Cho71, Klo75, DMP74, Kis77, Kis78].

Distribution [AB72, BLM70, Bre74, Die71, Leh70, Nie72, SL72, AD73, Bre75b, Fet79, HB75b, Hen75, KMR77, Nie74, Nie76, NO76, Rio75].

distributions [For72].

Divergent [Boa77].

divided [Kro79].

Divisibility [Joh78, McD71].

Divisible [SS73, Kis77, Par77].

Division [Ste71d, Lon77]. divisor [HM73, HM75].

Divisors [Joh74b, McD74, WCJ72]. do [Fal76b]. Domains [Bab72, Bur70, Bur71a, SW78, SW79a, BDT72, Man78]. dominant [AL77, Al79c]. Dominating [Is78].

Dorothy [BW96].

Double [Chi73, GN78, Bay78]. Doubly [Bur71a].

Drazin [SP75]. Drives [GS75].

Dyadotropic [Coh76b, Coh79b].

Dynamic [Tur73, WBH75].

Early [Lyn70]. edited [Str71]. effect [DD75a]. effective [Cul79, PZ77]. Effects [Wid71].

Efficiency [Knu75, Moe77]. Efficient [Kro70, PS73, Ab75, Var79].

Eigenfrequencies [TT73].

Eigenfunction [SR76].

Eigenvectors [Kut71, Gol74a].

Eight-dimensional [Hun74a].

Elasto-BJ77.

Elasto-plastic [BJ77]. electromagnetic [PS77a].

Element [Bab72, Bab73, BR79, BZ70, Fal76b, Nic77, SW78, SW79a, Sco76, Zla74, Bak75, Bak77, Bla76a, BS77, BM77, DD73, Fa76a, FHP78, HSK74, JT75, Kol79, LRT79b, LG79, Lus79, Man78, RT77, SW77, Tho77, Zla75, Zla78].

Elementary [Mc77].

Elements [BZ70, Fia71, HS75a, Ker70, Klo75, Ste74, Bak77].

Elimination [Ste74, Duf74]. Ellipsoid [Kel79].

Elliptic [BMP75, BS71, Fet72, FGH74, GW71, Ga71, Luk70, McA71, PP74, PP75, Per70, Sch70c, Ste71b, TT73, Wri72, ZC70, Bak77, Duv79, Jes77, Joh74a, Nic78b, RF77, Sch76a, Sch77].

Elliptical [Tro73].

End [Fet74].

Endpoint [SK72].

Energy [GP79]. Energy-conserving [GP79].

Engineering [Usn78].

Entropy [Le 77].

Envelopes [Mv78].

epsilon [BR74, Gek72]. Epstein [Sha75a].

Equal [Bru76, DSW79, RB73, Sal71a]. equality [Ans78].

Equally [Ger70b].

Equation [Alt71, Bla76b, Bru70a, Car74, Cha73, Cha71, Dus73, For73, IN79, LG72, Mad73, Mc73, Ric71, Sha74a, SS70, Tod70, Var70b, van74, Bar76, BR72, Bre75a, Bru74a, CL75, CL78, Dia79, EF79, Gut77, Net73, Nic78b, OW79, Phi73, PW76, SD77, Sha78,
Equations [BP70, Bra71, Bru70b, Car70, DM70, DDW78, EP75, Ehr79, Fal76b, Fat78, Fra71b, Gol72, GHT2, HS75b, Hil73, KD71, Kow71, Le 77, Lin70, Lit71, Liv75, McA71, Mir71, Nic77, Pa173, Rle76, Sch70b, ST70, SF74, Swa79, Tvr75, Var72, Zla74, ZA71, Abd77, Alf79b, BO78, Bak75, Bak77, Bow76, BR74, Bro75, Bru74b, Bru77, Bur78, But73, CG73, CHK79, Den71, Don79, DD77, Ehr72, Fal76a, FO77, FT73, Gal78, Gay77, Gay79, Gek76, Gir76, Gl79a, Gol77b, Gri78, Gro75, GP79, GW75, Gup76, Gup79, G73, H78, H7K75, Hed75, HP78, Hul72a, Jai72, Jes77, JP74, Kre72a, Mad72, MH77, Mos77, NW74, Nos73, Oli74, Oli76, PS77b, PS77a, PS78, PS79b, PR74, Rak78, Ral76, RT77, Sag70, SL74, Sha73a, Sik79, Sin72, equations [Slo76, Sni76b, SW79c, Tho79, Ven73, Wie76]. Equi [Hos71, Mac73]. Equi-Spaced [Hos71, Mac73]. equivalence [Hud74]. Equivalent [Ske79]. Erdos [JR70, Mak70]. Errata [Ano71f, Ano76c, Wil79, Fet71a, Fet71b, Hil76, Sha76a, Str71]. Erratum [Wre73]. Error [Bas70, BW74c, Car75b, CR78, DDW75, Fal74, FM71, FCC73b, Het72, Het73, JT75, Kam70, Ke78, Let70, Let73, Mad73, MR71, Mie77, New73, New74, NRRZ71, Pa73, Ph70, Ph73, RR70c, Ram71, SD77, Sch70d, SW71, Sko79, Sin76a, Ste71d, Bak73, BN70, BK74, BF77, BE76, Cia78, FCC73a, Fet74, GK73, HR72, Kah72a, Lyn76, McC74, PK72, Rak75, Rak78, Sch78d, Sim72]. Errors [Gus70, RR70c]. Estimate [Bon71, BK74, BF77, Mc74, Rak75]. Estimates [Bas70, BN75, DDW75, Fet77, Joh74a, Mic77, NS74c, SW78, SW79a, Sco76, Bak73, Cia78, Fal74, JT75, Rak78, SD77, SW77, Sim72, Tho79]. Estimating [Knu75, OSD79, RR70c]. Estimation [Gus70]. Estimators [SW71]. Euclid [Oja77]. Euclidean [Cio79]. Euler [BW74c, Bre77, Dus73, Hd78, LP73, NS74a, Wal72, de 79]. evaluate [Mc77]. evaluating [JT74, WB76]. Evaluation [Cho73, CS73, GW71, Gus70, KR79, LG74, LL71, LL72, Lin70, New73, New74, New75a, Sch78b, SG72, BC79, DC79, G74, HR72, Kad76, ML79]. event [Bur75]. every [CS75b]. Evidence [RP71]. Exact [Die71, Bey79, How73a, How73b, SW79c]. Example [Dor71]. Existence [Bar76, DM70, Fri70, Gut77, Sal71a, Sim72, TW74a, Gay77, Gay79, Gro75]. Exit [RV72]. Expansion [Kim72, Lyn71a, LP73, Won73, Dij77, Fet79, Fie72, GJ74, Lyn76, McC74, PKWK79, Sch76a, Sch77]. Expansions [BMN70a, Des74, Ell71, FI75, Hos73, SJR76, WR71, dW73, Fie77, Mac72, Sch78d, SP75, Tem75, TE72, de 79]. Experiment [Lyn79b]. experiments [KS78]. Explicit [Fet72, LM70, MM75, Oli75, Sch70a, Wil76c, Alf79c, NS74b]. Explicit-Implicit [MM75]. Exponential [Bel74, EP75, Pru79, Ros71a, SL74, BC74, Chi72, Kam73, Wag79b]. exponentials [Bra73a]. expression [RS78]. Expressions [LM70]. Extended [Mon76, Mon78a, Mon78b]. extension [Cas78, FUH77]. Extensions [ADT73, Coh76a, Hay73, Mon79]. Exterior [GN78]. Extrapolated [Lar73]. extrapolation [Gol77a, KS78, Sha73a]. Extremal [RC78, Pag73]. extreme [Bue77]. F. [Sha76b]. Factor [New70b, Kam73, Pom75]. Factoring [Ber70, Leh74, Ris73, WR75, Wan76, Moe77, MB75, Wan78]. Factorisation [Mil75a]. Factorization [BW74a, BW76, DGKS76, LL74, Zas78, BH74, MB75]. Factorizations [AG74, FP74, GMS74, BS75]. Factorized [Gol76a]. Factors [EES74, EGRS75, GMS75, BB75a, Leh77, LM78, Mig74, Shi78, W76a]. Families [DLT73]. Family [Gol70, Ise77]. Families [Dia78b]. Family [Gol70, Ise77]. fast [Cat77]. fast [Ban78, GB79, BR72, BH74, PP77, KL79, Pol71, Ram71]. faster [Sty79]. FCT [IN79]. Feit [Ste71a]. Fekete [BPW75]. Fermat [HB75a, Joh77, Joh78, Shi78]. Fewer [Mc77]. Field [Pol71, BWW76, JH78, Oja77, PZ77, WB76]. Fields [Ang76, Ber70, BMP75, Bue76, BWW77, Coh79a, Dia78b, DSW79, EFO78, Ger75, NS74a, New70b, Par78, SS73, Sha74b, Sta75, Wil77, WS79b, Bue77, Cio79, Hen75, Lak74, Lak75, Par77, PS77c, Sha76b, SR76, Wan76, Wil77]. filter [Lew75]. Filtering [Sha75b]. find [LG79]. Finding [Atk75, Cha71, CMPY78, CH70a, Ste69, Ste71c, Abe73, Cox72, SR76]. Finite [Bab72, Bab73, BR79, Bak77, Ber70, BMP75, BZ70, Bus74, Cry71, DC79, Fal76b, Gek74].
Gup78b, HS75a, KP78, Kow71, Kut71, Kyu79, LR79b, Nic77, PP77a, PP77b, Pol71, Red76, RV73, Rit71, Ros71a, SW73, SW78, SW79a, Sco76, Var72, Zla74, Zla75, van74, AG73, Bak75, Bey79, Bra76a, Bra73a, BS77, Bra73b, BM77, DD73, DF77, Fal76a, FHP78, Gol73, HSK74, Hof79, JT75, Kol79, LP74, LG79, Lus79, PS77c, RT77, SW77, Skö79, Tho77, van79, Zla78. **Finite-Difference** [Gek74, Kow71, Kut71, Red76, Var72, van74, Bra73a, Gol73]. **Finite-Dimensional** [RV73]. **Finite-Element** [BR79]. First [DM70, Hud71, New70b, ST70, Bak75, BH78a, Bow76, Bru77, CG73, Coh73, Gla79a, Gro75, HKK75, Job77, Ker72, LR79b, NW74]. First-Order [ST70, LR79b]. **Fischer** [Hun74b]. Fitting [Bel74, Ise77, New70a, SL74]. Five [PP77a, BR72, Kist78, Par77]. Fixed [Klo75, Kut71, Dun76, KY72]. flow [Car75a]. Flows [RP70, PWK79, WF74]. **Fluctuations** [BH78b]. Fluid [Tur73, Mar75]. Force [Fet71a, Fet71b]. Form [Bai79, BH78b, Gau79a, GW71, JS78, MW77, Sha71c, WS79a, ZA71, How73a, How73b]. formedness [Bau77]. Forms [Cus71, LL74, Lyn71a, Ske79, WZ72, Cus72, Sch74]. Formula [Cha71, Fat78, Fet72, Gaf78, Lyn70, Lyn71b, Lyn71c, RG70, Spi71, Toi78, Bor72a, FNC75, Nos73, Sch77]. Formulas [Bar78, Gus70, Sal71a, SS74, Sl70, Bau77, Gup76]. Formulas [AB73, Dan73, Dur71, Fri70, Gla74a, Kah70, Kam70, KP78, Kumn74, KJ74, LS72, PB74b, Sal71b, Sal77, SK72, Ske79, Wil70, Bar76, Bar77, Hilt75, Hilt76, Kah72a, New76, PK72, PB74a, PH75, Sal76b, Str71, Str76c]. Forsythe [AD73]. found [Sha76b]. Four [Fia71, GT76, RB73, SS73, Shi78, te 74]. Fourier [KL79, Pol71, Ram71, FGH+74, Lyn70, Lyn71a, Lyn71b, Lyn71c, MMD78, New73, Osl72b, PS77c, Sch78a, Str7u, Sko75, Win78]. Fourth [Kut71, Oli74, ZA71, Man78, Ste76, Str76c, WF74]. Fourth-Order [Kut71]. Fraction [Cus77, Hen74, WB79, Bre77, CGZ72, Dij77, Fie77, Fra79, Gau77, McC74, Vau78]. Fractional [DO74, BPD79]. Fractions [Mc78, Mill75b, ZP75, Ada79, JT74, Sha76a]. Fraser [Dun75b]. Fredholm [HP78]. Free [Al076, Cry71, Gre78, HS75a, Sac71, Sto78, Wag72, Bau77, New76, PWK79]. Frequency [Pau72, PS77a]. Friedrich [Vai70]. Frobenius [How73a, How73b, RV73]. Frog [For73, AG79a]. full [ZE78]. Function [Bur70, CS75a, Car75b, CHT73, CST73, Coh76a, ECK76, EES74, Ell71, FCC75b, Gup78b, Hud71, Kim72, Kol70, Kol72b, LF71, Lai74, Leh70, Lin72, MR71, MS71, Mor73, Mor79, Sha70, Spi71, Wal72, WC72, BC79, BPD79, BEJ76, BC74, Bre79, Coh73, Cox72, DC79, Dun76, FNC75, FCC73a, Fet74, Fie72, FK75, GSE78, HRT2, LG79, Lyn76, Par72, Tem75, Wre73]. Functional [Fra71b, Isc77, Lyn76, PWK79]. Functionals [Gus79]. Functions [Amo73, BK78, Bus76, CH70a, Des74, DLT73, Fal76b, Fet72, Ike75, Jer77, JR71, Lar70, Lut73, Let73, Lir71, Luk71a, Luk71b, Luk72, Lyn70, Lyn71b, Lyn71c, MR71, MS73a, Mic73, Nas74, ND70, Osl75, Pex70, Phi79, RR70c, RS75b, Sam74, Sch70c, Sha75a, Sm78, Spi76, SG72, Tho79, Wag75, Wei75a, WJ76b, WR71, Amo74, BDM78, Bel72, Bla74, BEJ78a, BEJ78b, Bye77, Bus74, CH78, Chi72, Coh77, Dun79, Fie77, Gab79, Gau77, Gla74b, HB75b, Kol72a, LO79, LK73, Ne73, Pag73, PS77b, PS79b, Sch76a, Sch77, Sch76b, Sch80d, SP75, Str71, Tem75, TE72]. fundamental [JH78, PZ77]. Further [Lin78, Luk70, Mc78]. Galerkin [Ste79, BBT77, Bow76, BNS75, CHK79, Día79, Dou79, DD75a, DD75b, DD75d, Gun77, Hs75b, Hul72a, Hul72b, Mo77, Nat77, NS74c, Sch74, Sch70c, Tho79, Wal7]. Galois [Sta73b]. Gamma [Kol70, Kol72b, Spi71, Wre73, Tem75]. GAP [Mar75]. Gaps [Bre74, Bre73]. gas [WBE75]. gas-dynamic [WBE75]. Gauss [JS78, PB74b, Bar76, Bar77, DC79, EP79, Kam70, Lar73, Mon78a, PB74a, Sha71c]. Gaussian [Bar78, CRT2, Dan73, Du74, Gau70, JR70, KN70, LV79, LTK75, Mon76, Mon78b, Ste74, Wnm73]. General [Dur71, Kre72b, RV73, Swa79, Var70a, GJ74, OW79, PPW77, Ste76]. Generalization [For77, And75, Dij77, Vau78]. Generalizations [Hud76, Par74]. Generalized [BM70a, Bra73b, Dur71, LTK75, Man71, McK72,
New71, Nin70b, Osl75, Pai79, Phi70, Poo75, WJ76b, BC74, Bru74a, CH78, HB75b, Ste75, Wei72b. 
Generated [Fia71, GR79, How77, Nie72, SS78, Bro79, Nie74, Nie76]. Generating [BDS74, Boy73, Bru70a, CS75a, MY79, Coh77, Mont79, Sha71a].

Generation [KP78, Naz76]. Geometric [Sal76a, PZ77, Tun75]. Geometries [BCH73]. geometry [Mad72]. Gershgorin [Ste75].

given [JH78, Wag79a]. Global [Bru74a, Kra78, dS77, FHP78, MT76, RV75, de 76]. Goldbach [Zwi79]. Good [Zar76]. grade [ZE78].

Gram [BG70, DGKS76]. Groups [Alo76, Ans76, BNZ73, Bue76, Dix70, FM78, Ger75, MY79, Ril71, SW73, Sta73b, Sto78, Ans78, Cat77, Esp75, New76, Sha76b]. Growth [Boa77].


Hand [Der77]. Handbook [Str71]. Hankel [CH70a, Fra79, Mac72, Phi71, Ris75]. Hardy [Win70]. Harmonic [NGF74, Ehr72]. Harmonics [Fet70, Fet71a, Fet71b]. Hart [Jun75].

Having [Lyn71c, Gay77, Gay79, LS70, Wag79a]. Heat [Var70b, Bar76, Car75a]. Helmholtz [OW79, PW76]. Hensel [Zas78]. Hermite [BG70, Bra71, Coh76a, Coh77, ET73, Kru72b, Wah75].

Hermitian [Gol74a, Gol74b, Rak75, Rei71]. Hessenberg [Lar73, SPB75]. High [PPW77, SG72, Tho77, van74, Gab79, Gup76].

High-Order [van74, Gup76]. Higher [AG73, Bla67a, BS77, CL75, GR70, Jer77, Jel77]. Highly [Per70, MW76, Nat77]. Hilbert [Dot78, Lar70, Nev78]. Hill [Jer77].

Homomorphisms [Ril71]. homotopy [CMPY78]. Howland [LL71, Lin78]. Hsieh [Cia78].

Huddleston [Mer72]. Hurwitz [Spi76]. Hybrid [Oli76, Gup79, Har78, RT77]. hydrocode [Hic78].

Hydrodynamic [RP70]. Hymann [War76]. Hyperbolic [BT71, DDW78, Liv75, MM75, ST70, ZA71, AG73, Bak75, Bur78, CHK79, Dou79, Gol73, GA74, GT78, Gun77, GP79, Hou77, JP72, Oli74, Oli76, Sko79, Wah75]. Hypergeometric [Bus76, Kin72, Osl75, Win75, DC79]. Hyperosculatory [Sal71b, Sal77]. hyperrectangles [Hun75a].

ibid [Sha76a], ibn [Bor72a]. ideal [Hen75, Lak74, Lak75]. Identifying [Mos77]. Identity [Gla71, Osl75, Wri73]. Ignoring [Mil71]. II [Fet71b, BMP75, Coh79b, Cus72, GKS72, HM75, How73b, Lak75, Luk71b, Ly71a, Nie74, PP77b, Sch76a, Sha78].

III [BN70, BNZ73, Har78, Luk72, Lyn71c, Nie76]. Ill [Dor71, Fra74, Rie76]. Ill-Conditioning [Dor71, Rie76]. Ill-Posed [Fra74]. Imaginary [BWW77, Dia78b]. imbedding [Als74].

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[Cho73, FM71, Hab75, KJ74, LL71, Lin78, Lin72, Luk70, Sam74, ZC70, BC79, BPD79, DR72, EP79, Gab79, Gla74b, Kad76, LK73, Mac72, CS73].

Integrand [Lyn76]. Integrating [Mir71].

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isoparametric [FHP78]. Israel [Bog76]. Iterated [Amo73, FHU77]. Iterates [Lal74].

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J [Mal71, Sha71b]. Jacobi [Ell71, Sam71].

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Kind [BW74b, DM70, ZC70, Bow76, Bru77, Gla79a, Gla74b, Gro70, HKK75, HP78, NW74, Net73, Sag70]. Knot [Ril71, CR78]. Knots [Hos71, BCSW78, Ker72, Mac73]. known [Cat77, SPB75].

Kreiss [Gol77a]. Kummer [Gau77]. Kurrah [For77a].

L [Gau79b, WB76]. Lab [Fet71a, Fet71b]. Labelled [Ber75]. Lagrange [Fal76a, Kol79].

Lagrangian [Sal74]. Lanczos [Lyn74, PS79a, Ruh79, Sco79].

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[GR79]. Longest [RS75a]. Low
[Car75b, JR71, Oli75]. Low-Order
[Car75b, JR71, Oli75]. Lower
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[CA79, HKK72, HKK75]. mappings [Gut77].
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Maps [Bur70, CMPY78]. Marching [Ehr79].
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BK77, But72a, CS71, CS79, DM71, DDW78,
FGH+74, GGMS74, GMS75, Gol70, Gol72, GT76,
Gou70, Gre70a, Gup78a, Hen77a, Hul72b, Jel76,
Jel78, Kin74, Lam70, NS74c, Oli75, Pol78, Ruh74,
ST70, SW71, Sha70, SK70, Wat78, WD74, You70,
Zla74, dS77, van74, Abe73, Alf79b, Alf79c, Bak77,
BD76, BT72, But72b, But73, CMPY78, CR78,
DM74, Dou79, Gab79, Gal78, Glu79a, Gol76a,
Gol77b, Gun77, GW75, GW79, Gup79, HD74,
Hul74, Hub72a, Jel72, Jel77, KMR77,
LR79b, Mc77, Moc76, NS74b, Nic79, OW79,
OST71, Sha70, SK70, Wat78, WD74, You70,
Zla74, dS77, van74, Abe73, Alf79b, Alf79c, Bak77,
BD76, BT72, But72b, But73, CMPY78, CR78,
DM74, Dou79, Gab79, Gal78, Glu79a, Gol76a,
Gol77b, Gun77, GW75, GW79, Gup79, HD74,
Hul74, Hub72a, Jel72, Jel77, KMR77,
LR79b, Mc77, Moc76, NS74b, Nic79, OW79,
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SL74, Sch74, SW77, Ser75, US78, Var74, Var79,
Wei74b, Wie76, dW77]. Metric
[Go70, GW78, Gre70a, Ore73, Gol76a].
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[Luk71a, Luk71b, Luk72]. Minima [GP71].
Minimal
[Fri70, JR71, MY79, PK72, RR70a, SW73, JT75].
Minimax [FS71, SW79b, Coh73]. Minimization
[BS72, BR76, Lyn79b, Ore73, Sha70, Lyn79a,
Nas76]. Minimum
[CH74, Dur71, Kahl72a, RR70b, Rum79, Sch78c].
Minkowski [Don79]. minors [GJ74]. Mixed
[Kow71, Ste71b, Var70b, ACR79, BJM77, GKS72,
Gus75, Osh72, Ste76]. Möbius
[Lyn70, Lyn71b, Lyn71c]. model [Nic78b]. Models
[He75]. modes [Las79]. Modification
[FP74, Gol72, Sch70b].
Modified
[Bru72, Gau70, Nas74, Vai70, Amo74, Bla74, Car73,
GS78, KY72, Kro79, LG79, Nos73, Par72, Wah75].
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[Gay77, Gay79, GGMS74, GMS75, Ste74].

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**Moduli** [Cho71]. **modulo** [DMP74]. **Modulus** [Bur71a, Wag79a]. **molecular** [PWKW79].

**Mordell** [Hil73].

**Moments** [Gau70, LL72].

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