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LPF88, Shi81, Sla82, WU88]. Degrees
[GH81, AS86b]. Dekker [Mar86b].
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Delauney [Lin86]. delayed [Eck80]. delays
[RS87]. deleting [Ita88]. Deletion
[Tsi88, Che86, Ov81a]. Demand
[WFL83, HL87b, San89a]. Denning [Bv82].
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[Les83]. dependence [Kor87a].
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[AM84, FV83, BB88, Cas83, CH88a, GT84,
GM82, MGK88, Sho86, Var81, Zan80].
Dependency [HF86, Kat84, GT84, KPK89,
MTK89, MGK88, Tag86]. dependent
[SR88a]. Depth
[Rei85, Sav82, Yas81, Awe85, BW87, Cid88,
Dym88, LMT87, Mor87a, Par87, SV88,
Sha88a, SIM89, Weg82a, Weg83, dl89a].
Depth-First
[Rei85, Sav82, SV88, Sha88a, dl89a]. depth-first-search
[Awe85, Cid88, LMT87, SIM89]. Deques
[GT86]. Derivation [DFv83, Las86, Mäk84,
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[RAK85]. derived
[Bar80, MGK88, Mor87a]. descent [Bar83].
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Tho85, CP82, Gei84, Ray89b, VB86].
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[DFv83, GT83, Shm83, Top84, YG83,
ARG86, AG88b, DS80, EO87, HS88a,
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SPL89, TTv86, TM89, Tse87].
determinacy [WSA84]. Determinancy
[Mos82]. Determinant
[Ber84a, GP89, Pan88]. determination
[Avi80, BES82, Bou85, van80b]. determine
[LP82]. Determining
[Bar86a, Pep87, Akm87, Gra72, RW87].
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[Ham86]. developing [Rem84].
development [BW80]. deviation [Win82].
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[McK84, BDQ82, EK89, EG89]. difference
[Urb80]. Different [MSR85, CDS89].
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[SSW87]. digraph [Sys82]. Digraphs
[IN84]. Dijkstra [Der85]. Dijkstra-Like
[Der85]. dimension [Lie86]. dimensional
[AN86, Aur86, Cha88, Fre80, GH87, IT80,
KO88, Li88a, LT88b, NI80, pW82].
Dimensions [EM85, And79, And80b, Byk78,
DS88, DS79, Fon79, Ov80, Pap85, Sle80].
Diophantine [Row84]. Direct
[All89, Bou85, Bir85, Rus87, Toy87].
Directed [FP82, Pit87, EG89, GM88, Ita88, JK85, NI89, Nar89]. Direction
[AN86, LMW86, LMW88].
Direction-independent [AN86], disc [ÖD88]. Discrete [DSVT85, MS86, Kaw80, RW87, Ver88b, Ver89b, Wu89].
Discriminators [Sil81], discs [SY84a]. disjoint [Gus83, Iwa89, Per83, TL83]. disjointness [Man84].
Disk [Bit85, Hof83, CV89, Cha85]. dissection [Gil88]. Distance [Lum85, Ata83, CW84, CR89, Hua88b, LP89, Mak88a, Pal87, Sch81b, Sho89a].
Distortions [Nja85]. Distribution [Har82, Ric83, ER81, KLV87, LLH89, Mat89c, Sha82a, SY88].
Distributed [AR80a, AS81, ARG86, AG88b, DFv83, HC85, LR86, LBB81, MF84, Mor85, TTV86, Top84, AR80b, Awe85, Bab87b, Ber87b, Bod88a, CM80a, CP81, CP82, Cid88, Fra89, GMZ89, HS88a, HZ87, Hua88a, Hua89, KPK89, KT88, KW82, Kuit88, LY87, LMT87, Lav89, Mat89b, Muk89, Ran83, Ray89a, Ray87, Ray89b, RBP82b, RBP82a, SSA89, SM92, SIM89, SPL+89, TV87, TM89, VT91, Ver87, ZC87].
distortions [Nja85]. Distributed [AR80a, AS81, ARG86, AG88b, DFv83, HC85, LR86, LBB81, MF84, Mor85, TTV86, Top84, AR80b, Awe85, Bab87b, Ber87b, Bod88a, CM80a, CP81, CP82, Cid88, Fra89, GMZ89, HS88a, HZ87, Hua88a, Hua89, KPK89, KT88, KW82, Kuit88, LY87, LMT87, Lav89, Mat89b, Muk89, Ran83, Ray89a, Ray87, Ray89b, RBP82b, RBP82a, SSA89, SM92, SIM89, SPL+89, TV87, TM89, VT91, Ver87, ZC87].
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divide-and-conquer [BCC83, KO88, Ver88a, Ver89a]. Division [BP85c, Asa83, BP87, Dem82, SR88b, Vys83].
Divisors [SS85b]. Do [Kat84]. Does [BHZ87]. DOL [ER83a]. domain [BSZ89].
Domains [Bon84, BS86b]. domatic [Ber88a, RR89a]. Dominating
[Ber84b, BYV82]. domination [Ber86c, Kei86, RR88a, RR88b]. dominator [Lei88].
dominators [PGR87b, PGR87a]. domino [VRL87]. domino-free [VRL87].
Done [LY86]. door [IW81]. Double [Car87a]. Double-Ended [Car87a]. down [FV89b]. DPDA [Oya84, Vit80]. DPDAs
[Cou81, Cou84]. Drawing

[Har89, SV86, Sto82, KK89a]. drift [Ray87].
Driven [Ryt86a, Dyn88, OP85, YYS83].
dual [FV89a]. duality [LC85, Mak81].
duals [An83]. duodirun [Zhe83]. During
[NP85, Sha82a]. Dynamic
[Gütt85, HP85, KL88, LT88b, Reg81, Shm83, Bra88, FB88, FI87, GS89, Gos89, KV81, LW82, Rei87b, Ray81a, Shi85].
Dynamics [RB82]. Dynamization [vW80b, MO81].
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E0L [RAK85]. ears [Hig82]. east [GS83].
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[Deh86a, DS88]. ECLR [Sin87].
ECLR-attributed [Sin87]. Edge
[GT83, BP89, Ber81, EH88b, GIR88, Gus83, Miy88, Sch86a, Shi89, TL83].
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[Gus83, TL83]. edges [Ita88, LS86b].
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edit [Hua88b]. edit-distance [Hua88b].
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[Cza88, Cza99, HS88b, MT87a].
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[AT87, AB87c, BM81, Bit85, BGLY81,
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SR88b, Sik81, Vis85, WS80a, vN82, And79,
And80b, AKF88, Bur82a, Co88, FP87, Go89,
Go89, Gra72, GL89, IT89, LMT87, Mat89b,
RG89, Roh88, Ryt88, SIM89, ZM87].
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[BES82]. Eilenberg [B88]. Election
[LMW86, LMW88, Tau89]. elegant [Vid89].
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[GR82, HL89, Lic86]. embedded [Pro89].
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[AK85, ER80]. emulations [Bod88b].
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[Ros86, SM80, EH88a]. equation
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[WB86, AC88, Bui77, Bui79, Day80a, EY87, FY80, Kra84,
Lic86, Pan88, PS80, PS81a, Sri87, WS82].
equidistribution [Fus83]. Equivalence
[AK85, BFJM87, BCW80, CK86b, IR81,
Jaj85, KW84, EO82, GM82, Sab80,
Saba, Sen81]. Equivalent
[GP86, SS85b, Tra84, Cou81, GT84, Kri82, MR81].
EREW [HR89]. Errata
[Llo80a, vW80a]. Erratum
[APT82, Bes84a, CIR88, Kuc83,
Mar85a, PS81a, Wyr84, YWL85]. Error
[CV89, Kra80, CC86, MF81, SS84a].
error-correcting [SS84a]. Ershov
[Kot89]. Estimate
[Bou84]. estimates
[BS86b, Dob82]. Estimating
[MST84, ZBS83, BV88, Che82, Zer89].
estimation [Ber82]. Estimator
[Pit87]. ETOL
[YWL82, YWL85]. Euclidian
[DF84, EK89, GK86b, Im82]. Eulerian
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[Jak82, Mag84, Mag85, Alb89, CD89, FH87,
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[Der85, Tak88, Ebe80]. Evenly
[Wal84]. Events
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[Ber86b, Sze82]. Everywhere
[TS86]. Exact
[CH86, Sni86]. example
[Deb80, HY82]. exceptions
[All89]. exchange
[AS83, Bir85, LS86b, SR81]. Exclusion
[KP84, Mag85, Mar86b, AJV86, DT80,
FP87, MB85, Mor79, Pet81, SM92]. execution
[BF87a, BF87b, CP81, DL88,
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[BH87, Kes88]. Exit
[Wil83c]. Expected
[BB81, Mur83, Dev85, Dob82, GJ82, JS80,
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[Mur83, KNT87]. Experiments
[Eva86, MNS84, BS86b]. Explicit
[EY87, Zip89]. exploitation
[BDS82]. exponential
[BA80, BP88, EG89, Sha82a].
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[Mic81, Sky83]. exponentials
[Cal87]. Exposure
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[GS89, Ten87a]. Expressions
[DK84, Jed88, Van85a, Cas83, GM82, Ryt89,
SN88, Sch88]. Extended
[BS86a, BO85, MW87, HL87a, Wil81b].
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[MF84, Mar87, FZ82, MZ82, Tom81].
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[LB88, Wri87]. extra
[DJ82]. Extreme
[CS82, EM85].
F [Bv82, Mor81]. Facilities
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[CW86]. Factorial
[BS85, dV89]. factors
[dV88, Ebe80]. failure
[SR88a]. failures
[Gos89, Tau89]. Fair
[FP83, MB85, RAK85, GP88]. Fairness
[BS84a, Bes84b, Cza80a, Zob87]. families
[GGPS89, Tag86]. family
[Kri82, MR81]. Fan
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[Hro85b]. farthest
[AK89]. Fast
[BD80, BP85c, CCL89b, CRL85, CL86c, Gütt85, LBB81, Lum85,
MNS84, Sch82b, Sha82b, Sie88, Toy89,
Wu89, van80a, ABM84, AG84, BS87, BP83,
Ber82, Car86, Coh83, CR89, Dye80, IM81,
II86, Llo89, MM85, MG89, Mit88, Nao87,
OIM84, Per83, Wat81, Zhe83]. Faster
[Sch83b, App87, Flo89, Meh88, Roh83,
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[DF88, IM88, Var89b, BJ80, Kut88, ÖA88]. Fault-Tolerant
Faulty [Van85b]. FD [Got87a, Vos88]. FD-covers [Got87a]. feasible [HH88]. February [AJV86]. Feedback [Wät85, BDP88, Dwe88]. few [Yap83]. fewer [CYC89]. Fibonacci [CH89, Er83c, GL80, MR84, Pet80b, WS80b, de 81]. Field [Gun82]. fields [Cho82, IT89]. FIFO [Bur82a]. file [CC88a]. Files [Lei82, Man86, Won89]. filling [BP83]. filters [Mar83, PM88]. finding [AH87, Ber83, EM85, Goo87, Her89, Hig86, Ima82, IMM81, Ita88, Kei85, MS86, PSS88, RSR80, Sch81b, AK89, BD80, BYV82, Bod88a, Bod88b, CM89, CL88b, Dev80, Dub88, Fri87, GT89, GT89, HL88, JK85, KST82, Lav89, Llo89, Loe80, MP88, Mar86a, TLS3, TC83, WW89a, Wat81, Whi81, Wit88].

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Finitely [LT86, MOS87a, Tag86]. firing [Cul89]. First [Rei85, Sav82, Sza87, Awe85, Cid88, LMT87, Mar86a, Miy88, SV88, Sha88a, SIM89, Sh89b, ZC87, d89a].

First-Order [Sza87]. fit [Ram89b, RW87]. Fitted [SM87]. Five [Fre84, Nao87].

Five-Coloring [Fre84]. Fixed [CK87, LNS82, NU88, AC88, Bod88b, Cha83b, EM84, MC88, MC89a, Ram87].

fixed-point [AC88]. fixed-radius [Cha83b].

Fixed-sized [NU88]. flag [Gor86]. flexible [DF88]. floor [Scht82a]. flow [CM89, GT89, Has81, Jan89, Jaz80, NIB89, Wey84, WSA84].

flow-shop [Jan89]. flowgraphs [Tse87]. flows [NI89]. Floyd [TST83]. fly [BK88, RM83, Van87a]. Fold [HS85].

Folding [CC83]. folk [LNS82]. Forest [SM86, Akm87, Dub88, Kut88]. forests [LP82]. form [ABC87, Bis89, YWL82, YWL85]. Formal [CK86b, DK84, Hem80, JB84, Up882, BI88, Kaw80]. Format [Mil83]. forms [Ber82, Bis89, CL86b, KM80, OSW81, Sni81]. formula [CL88b, Weg83, Van87b]. formalae [Min88]. formulas [APT79, APT82, Coo88, JS87].


Free [Car84, Dub85, ER83b, Har85, Kat84, Mäk83, Ola88b, Ryt83b, Ryt84, AJV86, AFG87, BYV82, BCW80, BL87, BCC83, Car83, CD86, Cho81, Deb80, EPS82, EH88a, FR89, HRY87, IR88, Mag87, Mai82, Mai85, Mäk85b, Mor79, NA81, Nij82a, Sli82, VRL87, Wat86, Yu89]. Freeness [Cha81].

frequency [CV89]. Full [Sto81]. Fully [LR86, Hua88a, Sze87]. Function [Cha81, Hug86, Hua88b, IW81, Kesh88, MZ82, Sch82a, Tie84, Ver88b, Ver89b, dV89].

Functional [AM84, Bro87, Clo83, FV83, Bur82a, Bur82b, Cas83, CH88a, Dwe88, GS88b, Sho86, Zan80].

Functions [Car82, LS86a, SS85b, SY84b, AAM88, BU89, BW87, Bur89, Dun90, EH88a, GGP88, GL80, Koc89, Mar87, MP87, Pob86, Sar80, Sze87, Wat88, Weg82a, Weg83, Van87b].

Further [Gro91, Ov80]. Future [Eva86].

G [AG88b, Bal87, SY93]. gallery [Nta86]. game [Lou80]. games [LT80]. Garbage [App87, Jok89, Mor82, RM83, Van87a].

Gauss [RTV89]. Gaussian [Lie86].

General [Ili85, KR85, Mil83, Ove81, San80, BCC83, CLM89, Gol87, KK89a, TC83, WS80b].

generalisations [Leu84]. Generalization [Mar86b, TST83, Fra83]. generalizations [BB86, SV82].

Generalized [Dem82, Mor87a, OR86, ACK89, DK88].
HK81b, Taz84]. Generate
[McK84, Sat86, Sha82a]. Generated
[LT86, RS89]. Generating
[vR88, AGS89, CL80, EM84, JYP88].
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[RD87, Sem81, Zak82, BK88, Pag80].

**generators** [OP85]. geometric
[Kri86b, LC85, WK88]. GF [CL80]. given
[BDQ82, Har89, Jan89, RS87]. Global
[Mat89c, Mor85]. Glushkov
[Zem82]. Goldberg
[Iwa89]. gon [DJ89]. Good
[Jin84, Sni86]. GOTO
[Lif84]. Graham
[GS87, Lio81]. Grammar
[CK86a, Gru84, OSW81]. Grammars
[Mäk83, Mák86b, RB82, Tar82a, AB87a, Boo81a, Ev89, Kra80, KR84, Mák85b, NS86, Nij82b, SIN87, SN87, Sli82, TW89, Wan80, Yod80, Luk82]. Grammatical
[Bud85, MN82, Tak88, Mon80]. Grant
[Bis84, PP80]. Graph
[Ata84, Lau85, Wel85, Arb88, BB86, Bha80, BKV81, CFHP89, Ede87, EH88b, GM88, Ima82, Klu89, Kie86, Kor87a, KR84, Mit88, Rei87b, Ryt88, SPL+89, Sri88, Sys82, Szw87, Tsi85, Tur84, WW89b, Wli84, Zer89, dM88, Van88].

**Graphs** [Ber83, CS83b, Fre84, GR82, GP87a, JM86, Kei85, KC87, Kuc89, Ola88b, Pit87, Sto81, Sup85, AH87, BYV82, BDD+82, BDQ82, Ber84b, Ber86c, Ber88a, BCW80, Bod88b, Bod89, CS82, Dam89, Ebe80, EMM89, Flo91, Fri87, GIR88, HL88, HK88, IK83, Ik83, Ita88, KK89a, KNT87, Kei86, Kri88b, LFQ+81, Li88a, LS86b, LP82, Meh88, Nao87, Nar89, OR89, PY81a, PY81b, Pro89, RR88a, RR88b, RR89a, RR89b, RR89c, RSA88a, SE87, SH89, Sk89, Ste89, YG87].

**Gray** [Ric86]. **Gray-code** [Ric86]. Greedy
[Hof83, Kor81, Cla83, Gol89, Lev87, Lin86].

**Grid** [TB84, Gro89, Ryt88]. grids [Nta86].

**Groups** [Ili85, McK84, MO87a]. Growing
[Kor82, Lau87]. growth [BU89, dV89].
guarantee [MC89a]. Guarded [AS81]. guided [Bli88].

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[DSVT85]. Halftplanar [EW86]. Halin
[GIR88]. halving [Mir87]. Hamilton
[Fri87]. Hamiltonian [Ber81, Ber83, BB86, Dam89, Dil87a, Kei85, Nar89]. Handling
[Tsi88]. Hanoi
[Atk81, BL80a, SS84a, Wal82, Wal83]. Hard
[RT85a, Hu87, K082, Rob80, Sli82, Weg85].
harder [Mor81, Rom80]. hardest [Ryt81b].

**hardness** [SY84a, Wat88]. Hardware
[RSD81]. Hash
[LL85, Pag85, OT89, Sar80, Wog89].

**hash-based** [OT89]. Hashing
[BR84, CC88b, Reg81, Tam82, Vit81, Yao80, BL89a, Kum89, OS88, Ram89a, Wee88].

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**Heads** [Hof83]. **Heap** [Car87a, GT86].

heaps [Fri88]. Heapsort [Car87b]. Height
[Reg81, Ric83, PK88]. Height-Balanced
[Ric83]. **Heuristic** [AR80b, BP83, WI88].

heuristical [Zer89]. Heuristics
[DI89b, CGPD89, CGPdS89, CSO89, FV89a, KV81, Mak88a]. Hexagonal
[Kri86b]. **hierarchic** [Mur83]. **Hierarchical**
[AT87, Jak82, Tar82a, Tar83a]. **hierarchies**
[LD88]. Hierarchy
[Jed88, Son85, Bab87a, BT89, CH88b, HM88, Lau83, San88, San89b, Sze89b, pW82].

**High** [LFQ+81, Vit80]. higher
[Bur89, Dob82, Pan86b]. higher-order
[Bur89]. Hilbert
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**History** [CC87]. Hoare
[BT82, Tak87]. homomorphism [Spy82]. Horizontal
[DP83, RM85]. Horizontally
[JLR86]. Horn
[AB87b, JS87, LS89, MM85, Min88, YYDH84, YD86]. Horner
[GPS87]. Hsu
[Apo87]. **Huffman** [CH84, Sie88]. **Hull**
[GS87, AH89, Avi80, Byk78, DS79, Fan79, Goo87, Gra72, Jar81, Kal84, Kal86, Kla87, Mel87, Ov80, van80b]. Hulls
[SS88, And79, And80b, Dev80, SS83].

**Hunt** [Apo86]. **Hunt-Szymanski** [Apo86]. Hybrid
RR88b, RR89a, Sha82a. intervals [LB89]. intricate [SS81], introducing [LBM88].

Introduction [Dv82, Wat80]. intuitionistic [Cia86]. Intuitive [Mag83]. invalidating [NM87]. invariance [Mor89, Pet91].

invariant [Pet91, VT90]. invariants [Rem84]. Inverse [KW84, GP89]. Inversion [BP85c, DK88, FVG87]. Inversions [Har82].

inverting [Hua81]. involving [Mak82]. IO [RG88, Rol89]. IO-complexity [RG88, Rol89]. irreducible [CL80].

irreducible [CL80]. isometric [NA81]. isomorphism [BMS80, Gro91, LK89, Mak89, Mit88].


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keyless [AS83, Yun85]. keys [BS82, CS83a, DS81, DMS81, Weg82b]. kinematic [Sch88]. Kleene [AB87a].

Knapsack [Sha83, Zem84]. Knapsacks [Wil83b]. knowledge [F187, G81, Won89]. Knuth [Bar81, M83, Pit87, Toy89].

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L [CIR88, Sar80, NS86]. L-attributed [NS86]. Labeling [Der85, Sys82]. ladder [Sha89].

Ladner [BD82]. LALR [BL89b]. Lamport [Vid88]. Language [Bro83, Gra87, JB84, DAI86, Dem82, Har81a, Lat83, MT86, MT87b, Pag80, Ryt81b, van89a]. Languages [ER83b, ER83a, GH81, Har85, KW84, LT86, Ryt84, Ryt86a, Sao80, Tak88, W85, YJS3, AFG87, Bar83, BU89, Cho81, Dym88, ER80, ER81, EHS88a, FS88b, Fre81, Fre83b, Fro81, Hea89, LR88, J83, MC89b, NA81, Nij82a, RG88, Rot89, Ryt81c, Sch86b, Sze88, Ten87b, Wag86, pW82, WW89b, YWL82, YWL85, Yu89, Z84, dPV88, dV89].


Leeuwen [AG88b]. leftist [Kem87]. Legal [IN84]. lemma [BM82, Del83, Mor87a, Yu89, Mai82]. length [BB87, BWD84, Gre89, KPS88, NO88, Sch86a]. length-reducing [NO88]. lengths [BP89, BC87]. Lenstra [Paj80].

LET0L [WU88]. Lett [And80b, AVJ86, AG88b, APT82, Avi80, Bal87, Bes84a, Bin82, Bv82, CIR88, CM80b, Day80a, Dun90, Flo91, Fon79, GPB83, Hel81, Kri82, Kuc83, Llo80a, LM88, Mei81, MT87b, Mor81, Ov89, Pet91, PG87, Sak88, SY93, TT86, Tar86, TV87, TM89, VT90, Ver89a, Ver89b, Wyr84, YWL85, vW80a].


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Man82, Mat89a, Mel87, NI80, RW87, Sys82].

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Lower [ARW89, BS86b, DSVT85, FG89, GK86b, Har85, Hro85b, JT85, LM85, Mar86a, Se88, Tur89, AK81, Av80, Ban80, BR89, Bod88a, Bro80a, BP88, DJ89, FL82, Hua88b, Kla87, Lev87, Lia80, Man84, Mor87a, O8DS8, Pan81a, Ram87, SE87, SV87, Tie84, V85a, van80].

LR [CC86, NS86, SIN87, SN87, SST88, Tar82a, Wit88].

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M [PG87, Sar80, TV86].

Machine [GT83, AG84, Hou87, YSY83, SB89].

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non-Horn [YD86].
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output [Man82, Sys82, Tie84]. Overflow [Tam82]. Overlapping [Win81]. Overloading [WS80a].

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dual [Ea87, Fou87, GZW85, MC88, MC89a, Ov80, WT87, WM89]. Poisson [Pob86]. Policies [Mag83, MT87a]. policy [HK81a]. polygon [AK9, Akm87, Ber86a, BM89a, DM89, Dub88, Hig82, PS81b]. Polygonal [EMK82, Roh86]. Polygons [Gütt83, AA87, Ata83, CW84, Har89, Li88b, LN88, Ola88a, Ola9, Roh88, RD87, Sch81b, Woo84].

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