Title word cross-reference

(0, 1) [BM15]. (0.5, n) [BE13]. (1, −1) [dLL09]. (1, 2) [BKM08, DK06, DK10]. (1 ≤ l) [Lai05]. (1, m + 1, n + 1) [BD01]. (1−ε) ex(n, C4) [BS10a]. (2 + ε)n [DZ01]. (2s + 1) [LL14b]. (3, 1) [Xu09]. (7, 2) [Mace13, CW09]. (9v, 4, 1) [FHYM01]. (d, k) [KS03a]. (Δ + 2) [WHW14]. (k, l) [GSL98]. (K5 \ e) [GL08]. (≤ 4) [DL14]. (Q, x) [Mal89]. (r + 1) [CtJL01]. (t, m, s) [AS07]. 0 [BG91, BCH92, HL15]. 0, 1/2 [Fio06]. 0.5 [AHS01]. 1 [BG91, BCH92, CHZ04, GL10, HL15, LW17a, Rif99, Riz02, Spi95, ZLS08]. 1.1 [NK90]. 1.5 [CSS01]. 1/2 [CD14]. 1/3−2/3 [BW92]. 2 [AB94, BBF99, BM97, BJT92, BH97, BIT13, BL17b, CL15a, CL16, CL07, CSS13, CSS01, CDK10, DGM12, FJ09, FMM093, Fis94, GVW06, GSK91, GY92, HL00, IKM+92, JM97, KSS11a, LRWZ12, LC12, PSH96, Sav14, TSN04, Vaz12, Vo07, Wan02a, OSW16]. 2/3 [BT14]. 23 [JZ05]. 24 [EK10]. 2m−2 [Car94]. 2d−1 [Lei94]. 2 × 4 [MMFJ03]. 3 [OSW16, ABHM00, AcrS07, Bi05, BS16a, BS16b, BK12, BW02, CM90, CZ97, CH60a, CS02, CW09, CM14, DST01, DD13, DJ11, DM15, DGM12, EJH01, FRMPV15, FRZ16, FZ08, FXY14, FT12, Gab04, GKS15, GSK91, GKO4, GKL99, HM12a, KRS11, Kan08, KW92, LSS17, LXZZ08, MM12, MRST16, Ran02, TSN04, WYZZ14]. 3/2 [BZ11, RV99]. 3/5 [HK16b]. 34 [GW94]. 3+ [DL12]. 3d [DMN12]. 4 [AHH+10, ALZ96, BCG+10, BH97, CHZ09,
-Partitions [CGG+16]. -Path [BJT92].
-Paths [Yam16]. -Payment [PSTF00].
-Perfect [BS16c, Rif99, GS98]. -Perfection [BS16b, BS16a, BS16b, BW02, DST01, KT16, KT16].
-Point [CF17, Kap14a]. -Polymatroids [Ath14, CMP15, Mes16a].
-Polynomial [Ath14, C¸MP15, Mes16a]. -Polytopes [BS16a, BS16b, BW02, DST01, KT16, KT16].
-Preservers [KV15]. -Quasi-planar [FPS13]. -Radius [BLR16, BLR17].
-Rate [CHZ04]. -Regular [CW09, GR12, McL10, BH97].
-Representation [MRV17]. -Resonance [KSS11a]. -Resonant [YQZ09]. -Robust [KPR10].
-series [ACE97, RY91]. -set [Hur94, Lev09]. -Sets [PP07b].
-Spreading [FHL+10, FHL+11]. -Split [HL00]. -Stable [GS03].
-Spreading [FHL+10, FHL+11]. -Split [HL00]. -Stable [GS03].
-Stage [CH06a, DH90]. -State [BS15b]. -Structure [HR05a]. -Subgraph [SS11a].
-Subgraph [SS11a]. -Subgraph [AB10]. -Submodular [HI16]. -subsets [Hur94].
-Survivable [BKM08]. -Term [ST08]. -Terminal [Bih05]. -Theorem [DMN12].
-thin [BW92]. -tree [Tod89]. -Trees [DM15, GSK91, PSW96, VWY09, TP97].
-tuple [Kap14b]. -Uniform [FRZ16, GSS15, Han16a, RSR07, Yus03].
-Vectors [Swa05, Cha91]. -Visibility [HVW07]. -Wheel [Cho94a].

01-Fillings [CWYZ10].
1 [FHL+13a]. 1-Hyperbolic [BC03].
1-Planar [Suz10]. 18-Reconstructible [PR03].
2 [FHL+14, Kra07]. 2-SAT [Kra07].
3 [MRV17]. 3-Arc-Dominated [Tan10].
3-Chosability [DS10]. 3-Facial [HS08].
3-Hypergraphs [Raz10]. 3-Uniform [Kha13]. 3PC [MTV08].

4 [GM93]. 4-Cycles [DL10]. 4-Vertex [Raz10].
5-Coloring [EHL011]. 5-Cycles [ZLC12].
91m [GM93].

Abacus [Loe10]. Abelian [BS95a, BL16, BFGM15, CF09, DF94, DR04, DM13, Din06, DF04, FFie98, GF08, GG07, KCL98, Sza06, Zha05]. Absolute [BN01].
Achieves [BN01]. Achlioptas [BBFP09, KS12b]. Achromatic [KK01, KS07]. Acknowledgment [AB05].
Acquaintance [BST14, DP16]. Acquisition [LPW+13]. Acting [MS14].
Advance [PV10b]. Advancing [CKdAHdF13]. Advantageous [AC90].
Alexander [Rho15]. Algebra [HM12b].
Algebraic [BB03, FG01, GR17, MDCW16, OPVV14, SB10, WWKY11]. Algebras [ADL+09, BH16, Fer16, TW12].
Algorithm
[AHS01, ABGJ15, ÁS09c, BBF99, BHRZ14, BJT92, BHH96, BFPP15, BJZ11, Bon91, BKS10, Boy96, BCFP08, BCP08, CM05b, Che94, CMSV17, Dan09, DKM+12, Dji06, DHJ+13, Fra95, FL19, FKW10, GK07, GW00, GS93a, GH90a, GH90b, GL95, Han98, Har10, HMS05, iKK11, KK90, Kop07, KN95, LS03a, LW17a, LSL92, Luc98, MC12, Moh99, Myu01, OS92, PP07a, PV10b, RV99, Saw02, Sei01, 'Sn14, Sot15, Way01, AHS89, LW88a, LM89, Spr94, UWZ97].

Algorithmic
[BL04, CFT93, FKM+16, Peg14].

Algorithms
[AS09a, AYZ04, AMW00, AD96, ASZ02, AB95, BCSK07, BBC11, BC09a, BDM02, BKS09, CKNZ05, Che04, FJLS03, GDVL17, GS13, GK13b, GMP15, GSK91, GS16b, GRS12, HRS17, HaKK+09, HKST03, JLL16, KN16, KFHR94, Kim91, KMR09, KY12, KP95, KS06, LS95b, LM16, LPSR12, MT05, MTV08, MV99, MT90, MMPS10, MC93, MSZ10, MT11, Nao91, PRS98, RS10, RS11, SL96, SX13, ST07, Som14, SV11, TP97, TT93, Vaz12, ZM02, vIKLS14, GW94, GHYY96, GMW96, NS98, SS98, Mur96b].

Aligned
[Tót08].

All-Pairs
[HM94].

AllDifferent
[MM11].

Allocation
[BL04, CFT93, FKM+16, Peg14].

Algorithms
[AS09a, AYZ04, AMW00, AD96, ASZ02, AB95, BCSK07, BBC11, BC09a, BDM02, BKS09, CKNZ05, Che04, FJLS03, GDVL17, GS13, GK13b, GMP15, GSK91, GS16b, GRS12, HRS17, HaKK+09, HKST03, JLL16, KN16, KFHR94, Kim91, KMR09, KY12, KP95, KS06, LS95b, LM16, LPSR12, MT05, MTV08, MV99, MT90, MMPS10, MC93, MSZ10, MT11, Nao91, PRS98, RS10, RS11, SL96, SX13, ST07, Som14, SV11, TP97, TT93, Vaz12, ZM02, vIKLS14, GW94, GHYY96, GMW96, NS98, SS98, Mur96b].

Aligned
[Tót08].

All-Pairs
[HM94].

AllDifferent
[MM11].

 Allocation
[BL04, CFT93, FKM+16, Peg14].

Algorithms
[AS09a, AYZ04, AMW00, AD96, ASZ02, AB95, BCSK07, BBC11, BC09a, BDM02, BKS09, CKNZ05, Che04, FJLS03, GDVL17, GS13, GK13b, GMP15, GSK91, GS16b, GRS12, HRS17, HaKK+09, HKST03, JLL16, KN16, KFHR94, Kim91, KMR09, KY12, KP95, KS06, LS95b, LM16, LPSR12, MT05, MTV08, MV99, MT90, MMPS10, MC93, MSZ10, MT11, Nao91, PRS98, RS10, RS11, SL96, SX13, ST07, Som14, SV11, TP97, TT93, Vaz12, ZM02, vIKLS14, GW94, GHYY96, GMW96, NS98, SS98, Mur96b].

Applied
[HHHH02].

Approach
[ACD08, BNMN92, BCE+01, BAM16, CS98, CL91b, CP16b, DMS14, Gab04, IK09, Kim92, SSS13, SZ94, SV88].

Approximation
[AMW00, AHS01, AYZ04, ASZ02, AB95, AS14, AS09c, BBF99, BHRZ14, CCG+11, CKNZ05, Che04, CSS01, CV07, CL13, CMSV17, DM15, ELMS11, FLM+16, GLSS16, GPSS01, GHYY96, HKL+14, JSOS03, JP06a, KP95, KS07, KS06, KN95, LS03a, Pal12, PP07a, RV99, RS10, RZ05, SS11a, SX13, SY11, Svi03, ZM02, vIKLS14, GW94].

Approximations
[KS03d].

Arborescence
[Kir16].

Arborescences
LR04, LM11, OPR12, Oze13, SW14, Sci01, Woe93, Zak14, ZM02, BCLR89, LP88.

**Bounded-Degree** [HaKK+09, KKS17, BCLR89].

**Bounded-Genus** [DHT06].

**Bounded-Skew** [ZM02].

**Bounded-Space** [Woe93].

**Bounding** [AH96, BM11, BC17, CP10a, EK13, GI97, HW16, JLL16, Lab13, Zuc92].

**Bounds** [AS10, BEL09, BHL+15, BGJ+12, BGS96, BJK14, Buk16, CHLZ00, CL05, DMR11, DW10, DHUZ01, DSST13, DMS12, DS16, EMRPS14, FFie98, FP01, FP04, GG15, GK07, GP91, GRS12, HT13, HHLÖ95, HK02, JWF05, KM95, KW14, KS08b, Ko06a, LL99, LRTW11, Lz09, LNO96, LS16, MP13, MNP08, MTGK05, NW95, NO08, NS11, RTS00, RZ05, RR03, SC17, Sta11, SS02b, DW11, Swa05, VVY15, XSR11, YAT16, Yu17, Zha94, Zha99, dKMP+06, dKPS13, CET97, Car88, SSS95, Tam88, Tsa97].

**Box** [FHK96, KOS16].

**Box-Greedy** [FHK96].

**Boxes** [AC14, CC07, CFP11].

**Boxicity** [ABC11].

**Bracelets** [ACM11].

**Braess** [LM08, Pen12, dFM04].

**Bundes** [Zhe16].

**Buneman** [DHKM11].

**Buy** [LPSR12].

C. [Na01].

**CAD** [SW04].

**Calcul** [Zen90].

**Calculation** [Zen90].

**calculus** [PU95].

**calls** [Ser88].

**Can** [ASS09, BBS17, BS16c, CCNV11, Che16, MPˇS08, Kar89].

**Canceling** [IM05].

**Cancellative** [BS95a].

**Canonical** [AM95, Fra90, HKL99, HKW15, Rea15].

**Capacitated** [BYFMR10, ELvS11].

**Capacities** [BCF+10, KML05].

**Capacity** [BOS01, GR99, GZ98, Kas03, Pip91, KM06].

**Caps** [GL10].

**Carathéodory** [BCD+12].

**Card** [KLW89].

**Cardinality** [Eps06, Luc03].

**Carlo** [SV11].

**Carries** [Alo13].

**Cartesian** [CHM+07, CHK10, PZ05, tBaa07].

**c'est** [KvIL+12].

**Cell** [Smi01].

**Cellular** [MM93].

**Center** [BDLR01, KS00, Tam88].

**Certifying** [HH05].

**Certificate** [KT16].

**Certiﬁcate** [KvIL+12].

**Chain** [BKS10, CLY05a, DL12, Enc05, EMT15, GVKSS06, GP08b, LSL92, LCV03, MMR06, SV11].

**Chains** [BK90, CLY05b, DJW12, HH92, Raa08, DSW90, Pat88].

**Chairs** [ABF+14].

**Chang** [IMR14].

**Changes** [AM06a, FMP08].

**Changing** [BBG08].

**Channel** [DS05b, GS95, GJ08, JWF05, KSV05, KS03c, Krá06, Le94].

**Channels** [GSF08].

**Characteristic**
Characterization [DQW+15, Gly12, LÖ05, Wu09, XY15].
Characterizations [BL04].
Characterizing [Tod89].
Chart [FG01].
Charts [GW00].
Cheaters [BS91].
Cheating [OKS06].
Chebyshev [Mun06].
Check [BM15, CF09, CHW88].
Chernoff [SSS95].
Chinese [GJW16, SL96].
Chip [BHH96, JSZ15, Tar88].
Chip-Firing [BGL07, GKK05, FKK07, LLZ99].
Choice [GKM12].
Closest [MGC14, SFS09].
Closing [FMP17].
Closure [BGJ+12, HQ03].
Closures [ACD+13].
Cluster [GKNU10, Tza08].
Clustering [ADPR03, GKNU10, MRT11, Ram04].
Clusterings [BG12].
Clusters [CLW09].
Code [BB13, BN01, Kas08, LT01, Saw07].
Codegree [CM14, FRMVP15, FRZ16].
Codes [AM07, ACLT01, AMPT93, BOP94, BVH03].
Cocliques [AM07, ACLT01, AMPT93, BOP94, BVH03].
DR04, Din13, Dow91b, EK10, Enc05, Etz96b, EV98, FG01, FT05b, FHY01, FKS10, GF08, GMW05, GKS12, GÖ12, HHLÖ95, Han98, Hed08, HKW15, Jan00, KMP03, Kit02, KCTR13, KM11, Lai05, LÖ05, LS06, LW10, MMR06, MP98, Moi08, MMSJ08, NÖ08, PG06, Ran02, RR03, ST14, SS09, SS10, Sta11, SW98, TRV03, TSN04, UV15, Wil05, WC12, ZSW11, VV94, Dow91a, Etz96a, Mou94, PL99, Sav97, TZ97, CZ97.

Coding [GRR15, KSV05, SZ94, ZLS08].

Coefficients [BI13, Lla06, Mal89].

coeexistence [GKRS15].

Cofactors [IT09].

Coffman [CM05b].

Cograph [BCHP08].

CoGraphic [GS16b].

Cographs [BM93].

Cohen [Bro11, BCW96, CN12].

Coin [AD11, BN96, Cha16, CGG88, Sak89].

Collection [DO08].

Collective [DYL06, Sak89].

Collector [MW03].

colliding [KM06].

Collinearities [BDJ+15].

Collisions [CTW93].

Color [AS10, DFJS15, FR06, Yus09].

Color-Avoiding [Yus09].

Colorability [HKSS08, AK02].

Colorable [CS02, Dan01, FT12, GK04, KRS11, LS03b, MM12, WHW14].

Color [BS09, CH17, CFP11, DGM12, KW92, LSS17, Lo14, MP08, McL10, MWW94a, CH13, IS93, Zen90].

Colorful [BM07, CKMU14].

Coloring [AH03, ANP14, BGG+04, BCC+11, BTU09, BHE05, BKM13, BCP08, CKP13b, CM16, CR13, CR17, DEG+07, DŠT08, EST14, EEL09, EHLIP11, FKS05a, GN08, GKO4, HSZ13, HŠ90, HŠS08, HK16a, HK96, KSS11b, KP16, KPT94, KMŠ+09, KNP05, KZ08, KSS08, Krs04, KSS08c, LM08, Lu04, LSY01, NSA01, NK90, PZ10, Pen12, Riz02, Rya07, Sig10, SW08, Wan08, Xu09, Yus03, GKR15, Kie88, KPT95, Ray94].

Colorings [AS10, BrLS07, BVWV11, BW02, CtJL01, DJKP09, FXXJ14, FHM03, FH08, FKLW98, FW02, FR06, GL15, GvdHM+08, JK99, JT11, JS14, KMŠ+09, LM11, MŠT09, Nor11, Ofr08, Prz13, KKV11].

Colors [CR13, CR17, DF10, KK14a].

Combinatorics [PR12].

Combinations [GMTW15].

Combinatorial [AYZ04, BHM16, BSS14, BG11, BJK13, Boy96, CC07, DMS14, D008, EGR08, FS05, FL92, Fra95, FP13, GMW05, GRS12, HRS17, Hir11, JJ1T14, Kim92, Mar09, Mun06, Ngu13, Prz13, Sim90, SW98, Wil16, Sav97, SV88, Yen97].

Combinatorics [ABY14, BCE10, DJS12, GR17, MWW94b, SW99, ST10, Tha08].

Combined [Pfe15].

Committees [WS12].

Commodities [Fe00].

Commodity [GS16b].

Commodity-Flow [BS16].

Common [BCdMR08, BM14, DSST13, HK11, NvZ15, Web08].

Communication [AP92, BT92, BH93, CT93, KS92, KKN95, Kus92, Orl93].

Communication-Space [AP92].

Communications [Bon91].

Commuter [AL17].

Compact [ACL+06, Har01, HKW15, KM01, LLS04, Lu10, dS01].

Compactness [GP99].

Comparative [KV1L+12, MK09].

Comparing [FKS03, FKM+06, HLR92].

Comparison [AB94, ST14].

Comparisons [DZ01].

Compatibility [ASY14].

Compatible [KR92].

Compensation [AG06].

Competition [FLM+95, Gui98, MWW14, IM+92].

Competitive [GL95].

Complement [Ran98].

Complementary [FRA10, LSX14, BW02].

Complementation [BH13b].

Complements [CY12, KK14b].

Completable [JJI14].

Complete [AS07, BGM08, BCCZ11, BCLR95, BK91, BL01, CDM00, CDM04, CP16a, Con05, DHJ+13, FRSS09, FH10, Fox10, GG11, GMA15, GMS00, GS00, Gut93, Han98, iKSZ04, LLY10, Pip02, PSML08, SZ13, Tót10, dKPS13, Jac92, Vav89, dH89].

Completely [FG01, GS00].

Completion
Complex [BFPP15, ELSS17, FG00, Som14].
Complexes [ABY14, BHM16, BW99, Bro11, Cha91, CN12, DD15, EGS13, Hir11, Jon05, KN13, LS03b, M´es16b, Swa05, Tza08].
Complexity [AR08, AM11, BZ04, BN01, BT96, BCF12, Boy96, CEHS08, CC07, CT93, CJO7, CLST12, DL89a, FKL93, FJLS03, GKM17, GS93b, GNS11, GvdHM+08, HKP01, Ho’a10, JLR+17, Juk16, KS92, KKN95, Kas08, KBE+05, Kus92, LZ03, Mac91, May08, MC93, MC06, Onn91, Pad16, PW02, Saa93, ST13, Sno13, Zer11, BJHM88, KW96, PU95, RSSW88, Tam88, Win88].
Component [Blo10, CL06, CF16].
Components [BAH10, GW99, MP08, SW01, JO95].
Componentwise [HK05].
Composition [BJK14, HS04, WC12].
Compositions [ADM+15, BM94a, BM94b, BM94c, BFM94, KR93].
Compound [FL91].
Comprehensive [AT16].
Computable [JMS90, KR04].
Computation [DM13, GDVL17, KR98, KM05b].
Computational [BM11, GS93b, Omn91].
Computations [BCE+00, KOR03, Car88, KM97].
Compute [BKS09].
Computer [CDP94, SW99].
Computer-Aided [SW99].
Computing [ACD08, BBDK00, BCDMR08, CCH14, Dan09, DDS16, DJT15, FvIKS15, Gnn06, GS16a, HKP01, HT’05, HvtHLN12, HIL14, IT09, JP06b, KN16, KV90, MP13, NI92, NNI97, Nag10, Owe11, WY10, LW88a].
Concave [BJHY00, DSS12, FOST12, Vaz13].
Concave-Round [BJHY00].
Concavity [Brá10, GMTW15].
Concentration [CV09, GLS15, Mra17].
Concentrators [Pip91].
Concept [COIF10].
Concerning [DKS16, Kla06].
Concise [LL14a].
Concrete [FKKL98, Hof95], condensed [CH89].
Condition [CSS13, CKK010, CM14, Enc05, FZ08, GMS00, GM03, HLZ13, KM14, LGS11, Sak94, Sch10, ZLWC12, GY92].
Conditional [HL10].
Conditions [BR17a, JG06, JITT4, Pfe15, Ste00, TZ15, WL03].
Conductor [ACM11].
Cone [PZ10].
Cones [BBK+16].
Conference [Ser88].
Configurations [FYK00, GH13, MM93, Raz10, SW04, SW99].
Conflict [CKP13b, MMSJ08, ZSW11].
Conflict-Avoiding [MMSJ08, ZSW11].
Conflict-Free [CKP13b].
Conformance [SL96].
Congestion [Ram97b, Ram98].
Congestion-free [Ram97b, Ram98].
Convergence [Jae89].
Congruent [Kle89].
Conic [MD16].
Conics [BVdZ16].
Conjecture [AK14, BT14, BP13, BBT16, BMM09, BHT16, CCO+13, CEOT15, CKPS13, CK15, DKS16, EKK+15, GH06, GW07, Han16b, HK16a, HK16b, HKP+17a, HKP+17b, HKP+17c, HKP+17d, HKS07, KKS10, LPS09, Lic14, Sto12, Sza08, WS06, BW92, Dow88, HL92, CCO+15, Cho09, CK11, HRS12, HY13, dH04, KO12, Rab08, Shp10, SZ15].
Conjectures [Gly10, LW03].
Connected [ABH00, BC02, BJHY03, BAH10, BL17b, CWY00, CSS01, CL13, CDP94, CDMO16, CEOR13, CY03, CLY05a, CLY05b, Der12, DL12, DD13, DJ11, Elik08, EG03, EHJ01, FJ09, FLM+95, FM13, Gab04, Gab05b, GZ06, HW16, Hof98, KIK17, KO16, KKO16, KRS15, LRD12, LC12, MS16, MW14, MR12, OW16, PTT16, SS11a, SW01, Wol10, BM97, BMM90, Cho94b, RX88, Vo07].
Connectedness [HT90].
Connection [DFT15].
Connections [Car09, CHW10].
Connective [GL14].
Connectivities [HvZ14, JA16].
Connectivity [BJF95, BJJ98, BJGJS99, Bev10, Cal13, CDHH14, CK14, CW14a, Cho92b, CG02, DMS08b, DMS08a, DGS96, DP16, Fint09, Fle05, Fra92, FL10, GWW06, GM90, HLST00, JS03, Kao96, KW90, NI92, OC10, Pfe15, Ram04, Vég11].
Connectors [Kar92].
Conolly [EIJ+12]. Conolly-like [EIJ+12].

Conquer [ARS95, AS09c]. Consecutive [DHJN02, Ehr16, GMZ09]. Consecutive- [DHJN02]. Consensus [BJ91, MP95, MP04].

Consequences [HK96, HaKK+09].

Consistency [SY11, Tod89]. Consistent [BK11, Abe91]. Consisting [EIiK08].

Constant [FR94, Het14, Jan10, MMSJ08, SS11a, WC12, Car94]. Constants [DDS16, GL14, OS13a].

Constrained [BGS17, CM05a, Gol96, HMP04, JP06a, Jor03, KS03a, Kas03, LS95a, SL95, Tov90, Hef97, RTW97]. Constraining [SW04, SW99].

Constraint [BK11, CM12a, FF06, FK17, GM04, KJJO4, KL08, MSS15, MT11, MRT11, ZK11].

Constraints [BJGS99, BKK16, BMN13, DH91, DL150, Eps06, FKT06, FGP12, FGP10, GS13, GM90, KT14, Kas03, Kt13, KNS05, KM94, LMN10, Lou10, MW90, OR04, dMP93, PS97].

Construction [Ald90, Bon10, Boy01, Cap03, Cha03, CGG17, CKP515, CCG05, FS91, HJ94, KST06, Lu08, Pip95, ST14, SWK10, AS97].

Construction-A [CGG17]. Constructions [AM07, AB04, BER11, CTV14, CS02, DA10, GG15, GMW05, SG16, SW98].

Constructive [CL05, CPR99, XSR11].

Contain [ARTV12, MM15]. Containing [Het14, ZL11].


Contractile [LM08, MT05]. Contracting [DMR11, HVL13]. Contrast [BDDS03].


Convex [AS16, Ave13, BJHY00, BH16, BT93, CD16, DSI01, GVV06, HW96, HQ03, HR05b, KMT07, LS05, MD11, MPS+09, MvLvL13, Mur06, NO09, Omm03, Sch09, SA90, ST07, Vaz12, EFP91, MRS89].

Convex-Ear [Sch09]. Convex-Round [BJHY00]. Convexity [BCD+12, CPRdS13, DNB99, HRS93].

Convexly [HMS05]. Convolutional [Kit02, RF12]. Convolutions [Cha16].


Correlations [KM11]. coset [CZ97].

Cosets [CHZ09]. Cost [BCG+10, BL17b, CL13, CEP98, FJ17, GRY08, HR12a, HQ03, IMS05, Mak07, MTGK05, KP06]. Costs [CV07, DSS12, FOST10, FT05a, FJ17, SS11a, vWW94]. Coteries [MK01].

Counterexample [CCO+13].

Counterexamples [BBS00, CETO15, Tha08]. Counting [AFS12, ACD08, Bac09, Cai93, CCG+11].

Cover-Decomposition [BPRS13].

Coverable [CCO+13]. Coverage [AS09c, BYFMR10, BYHR10, BFRS16, BPRS13, CF05, CHW10, GSS15, HMM09, KR04a, MR04b, MRST16, NT12, NS16, Pa12, PR02, PC97, vzGVZ13, BJ92].

Counts [dJMS16]. Coupon [MW03].

Covectors [CLGH11]. Cover [AS09c, BYFMR10, BYHR10, BFRS16, BPRS13, CF05, CHW10, GSS15, HMM09, KR04a, MR04b, MRST16, NT12, NS16, Pa12, PR02, PC97, vzGVZ13, BJ92].

Cover-Decomposition [BPRS13].

Coverable [CCO+13]. Coverage [AS14, BNRT17, CH15]. Covered [BN05].

Covering [BKK16, BGS17, BR17b, CKMU14, CCHZ13, CH01, FRZ16, Fan92, FKK05, FKK07, Ho95, Ho98, HK02, HK98, Jan00, Jon05, KMR11, KCL98, LL99, Lee17,
Decycling \cite{PZ05}. Deep \cite{DMR11, Pip06}. defectives \cite{CHW88}. Define \cite{Fio06, HMS05}. Defined \cite{ADL09, Bon09, Gij09, GM93}. Defining \cite{BS15b}. Define \cite{Tro15}. Degenerate \cite{KMKS09, KNP05}. Degree \cite{ABC15, AM96, BC94, BHL92, Bon08, BM13, CKKO10, COL10, CFK10, DFJS15, DP92, DF04, Dro16, DK14, EMT15, GKY06, HPS09, HN15, HZ10, HK16b, HaKK09, JN16, Joo16, KKL10, Kan08, KSS11b, KPP13, Kha13, KL14, KW08b, KM13b, KSS08, KKS17, LS95a, LM14, LR04, LM11, LXZZ08, OPVV14, Pfe15, Shp15, SE14, ST17, Ste10, UV15, WH15, Yus14, Zak14, BCLR89, Car94, CHW88, LP88}. Degree-Constrained \cite{LS95a}. Degree-Diameter \cite{DF04}. Degree-Doubling \cite{KM13b}. Degree-Restricted \cite{BC94}. Degrees \cite{BBLM13, CL06, CDK10, GM13, IT09, Oze13, Wil99}. Delannoy \cite{AS03}. Delay \cite{LS95a}. Delays \cite{AB05}. Deletion \cite{CGL10, FSV13, GLSS16, Sno13}. Deletion-Correcting \cite{CGL10}. Deletions \cite{ABY11}. Delineation \cite{DO08}. Delivery \cite{HV00}. Delsarte \cite{AL07}. Delta \cite{BC95, BH13b, FF06, KT14, Tak14}. Delta-Matroid \cite{FF06, KT14}. Delta-Matroids \cite{BC95, BH13b, Tak14}. Demand \cite{Che04, Myu01, NS89}. Demands \cite{Che04}. Democratic \cite{May96}. Dense \cite{DHJ13, HW15, JN17, MP14, Sol06}. Denser \cite{Nd15}. Densest \cite{BT96}. Densities \cite{BBBZ12}. Density \cite{BHL05, CF09, Hua14, LM14, LZ09, Meh12, MMP13, Ric14, Suk13, WS96}. Depend \cite{Kra07}. Dependence \cite{DM03}. Dependencies \cite{BG08, SB10}. Dependent \cite{FS12a}. Depending \cite{AB95}. Depth \cite{AB94, DMS14, KW90, RTS00, RJS93, SR94}. Depth- \cite{AB94}. Depth-Two \cite{RTS00}. Derangement \cite{CX08, MS14}. Derangements \cite{FZ88, Zen90, Zen90}. derivatives \cite{Car94}. Derived \cite{DF02, HPS96}. Deriving \cite{AMB11}. Description \cite{ART14}. Descriptions \cite{May08}. Design \cite{BLMA08, BKM08, BH93, CMV10, CS09, CKN15, CV07, FL92, GM90, HKSO7, IM96, KNS05, SW99, DM88}. Design-Variable \cite{IM96}. Designing \cite{BAH10}. Designs \cite{BCS04, BV10, BRS09, CM90, GG11, GL08, GHM10, Jan00, Kas05, LS16, MMJF03}.检测者 \cite{dAHF2005}. Detection \cite{BD91, CHW88, KG93}. Determinant \cite{CHX15, MV99}. Determinants \cite{CV09, EFMN08}. Determination \cite{AJM08, LC03}. Determined \cite{Pin08}. Determining \cite{BAH10}. Designs \cite{BCS04, BV10, BRS09, CM90, GG11, GL08, GHM10, Jan00, Kas05, LS16, MMJF03}. Desire \cite{dAHF2005}. Detach \cite{Fle05}. Detachments \cite{JS03}. Detecting \cite{CK08b, FKLL15, KLL13}. Detection \cite{BS91, CHW88, KG93}. Determinant \cite{CHX15, MV99}. Determinants \cite{CV09, EFMN08}. Determination \cite{AJM08, LC03}. Determined \cite{Pin08}. Determining \cite{BAH10}. Designs \cite{BCS04, BV10, BRS09, CM90, GG11, GL08, GHM10, Jan00, Kas05, LS16, MMJF03}. Deviation \cite{WW91}. device \cite{CHW88}. DFS \cite{Cai93}. Diagnosis \cite{SW01}. Diagonals \cite{FR98, EFR91}. Diagram \cite{dAHF2005}. Diagrams \cite{AN91, BG12, Mor94, Rea15, Saw02, Stu88}. Diameter \cite{BCS04, BC09a, BFH15, Cap03, CFM94, CKdAdF13, CLST12, DF04, FFV11, FR99, FM11, FFie98, LY10, Mer99, RC98, RKDD13, SE14, Tod14, BC88a, Zho88}. Diameters \cite{N07, Ram04}. Diametral \cite{BM13}. Diamond \cite{AG15, MTR14}. Diamond-Free \cite{AG15, MTR14}. Dichotomies \cite{WS12}. Dichotomy \cite{ASS17, Fed06, HR12a, Sig10}. Dickson \cite{QD14}. DICUT \cite{AHS01}. Difference \cite{CCG05, KT99a, Mon13, FMR88, Ste88}. Differences \cite{Sav90}. Different \cite{DF10, HY12, KMS08, KS88, KMS12}. Differential \cite{LZ06}. Difficult \cite{BFR12}. Diffie \cite{CY08, FS01}. Digit \cite{MS05}. Digital \cite{AF05, DM13, FL15}. Digits \cite{DKS16}. Digraph
Digraphs [BJT92, BJHY03, CH13, CH17, CL13, CJKKO10, CM03, DCM+15, DS16, EFK14, ES98, FMMO93, FH03, FIN98, FLM+95, GSL98, GGI07, GZ10, Gui98, GRY08, HM11, HR12a, HR12b, HY12, LPS09, Mac91, OS92, OS13b, PMM98, SS94, Tan10, ZZW13, BJJHM88, IP91, Jia95].

Dilworth [IT12]. Dimension [ABC11, ABC+15, AE03, BGN15, BFGR17, BLL+15, BT93, CHM+07, FHM94, Fel14, FMP17, Gly10, Hei08, LCV03, PZ98, SS10, BT97, Sen97]. Dimension-Normalized [AE03]. Dimensional [Ale10, ABZ15, BP15, Bra05, CC07, DDS16, FKT06, FM11, GPP04, GW00, MR15a, NH91, Zun11].

dimensioned [Tod89]. Dimensions [AC14, AK14, ANP91, AS05, Bar01, RS16, SS95, VVY15]. Dirac [Lo14]. Direct [AAHLT10, BIKZ05]. Directed [AFG+16, AFG+09, ABHW13, BCS04, BW99, BMP13, CF08, Cho92a, CGK94, FFie98, GHM10, GMS15, GNS11, HN15, Hua14, JLR+17, KiK12, KvIL+12, KNs05, KT99b, KPPW15, KM05a, LL17, Lic14, Sli10, ZZW13, Bai89].

Directional [ATPRU91, AB00]. Directions [DMN12, SW99]. Dirichlet [CW92]. Disconnecting [GS00]. Discovery [FKW10]. Discrepancies [DF10]. Discrete [AF10, AG06, BL09, BHL94, Br10, CHX15, CCG+00, DFJS15, DGP06, DGM12, GM93, Gor93, GLW11, HT13, IM96, OV12, Rio98, Sca05, SS02b, SB10, Vin07, vD11, Con89, HR88]. Discrimination [Vaz13].

Disentangling [Sul12]. Disjoint [CGH+15, CHH16, Con05, DSS92, EJ01, FIN98, Ful14, GPvL15, HKL11, HY12, HMP04, KiKK17, iKK11, LPS09, Lic14, MHLH91, Sch91b, Sli10, Yus09, Yus14, HR88]. Disjointness [SW14]. Disk [GC11, Sol12]. Disks [FS05, Ric14]. Dispensers [RTS00].

Dispersion [JPT12]. Dissections [DST01, Alt89]. Dissolution [vBBC+15]. Distance [ANS16, BCE05, Che98, CE06, CKdAHdF13, DMS08b, DMS08a, DOS94, FG01, GP08a, GMS00, GM03, GO6, GO12, HHH+02, IK09, KN16, LL99, Len98, LZ05a, LZ05b, NS11, Sak94, Vin11, WL03, Wi89, WC12, XGG15, Yu17, ZLWC12, FGG89, GY92, PS97].

Distance-Hereditary [DOS94, HHH+02, KN16]. Distance-Increasing [WC12]. Distance-Preserving [Che98]. Distance-Regular [FG01]. Distances [ABR05, CR16, CF09, GJ12, KNZ14, Lab13, Owe11]. Distant [CtJL01]. Distinct [ASS09, CFG+15b, Jev95, Pin08, Tak90, KP06]. Distinctness [TB09, RSSW88]. Distinguished [HK15, NO08].

Distinguishing [ACD08, BrLS07, CHK10, Prz13, WH15]. Distorted [GC11]. Distributed [HKP01, HJ94]. Distribution [Bon09, CHP+90, CFLK17, FS01, LS09, RJS93, RF12, Sgl10, Ste88, HM88].

Distributions [CY08, COL10, Gao13, Gar92, GMTW15, KR04, Ori93, CZ97]. Distributive [ADL+09, Nao91]. Divide [ARS95, AS09c]. Divide-and-Conquer [ARS95, AS09c]. Divisibility [CC00].

Divisible [GG11]. Division [BCC+05, Bon91]. Divisors [Kle89, NO08, Car94]. DL [BN01]. DNF [SST08]. Do [ARTV12, TV03, KPT95].


Dominating [CCOY17, DK02, HK93, KLMN14, PP10]. Domination [AS09a, BM16, BK10, BHT16, CWY00, CWP09, Che98, DMR08, DHL+13, Fis94, GM16, GLS15, GPRTM11, HHHH02, HY10, HK16b, KWZ13, KS03b, KS93, LC12, Zul08, BG88, BCD97]. Double [AFK12, CY08, HY10, KS08c]. Double-split [AFK12]. Doubling
[BGN15, GK13b, GL10, KK10, KM13b].
Drawing [KPP13, Žit94]. Drawings [AFT12, Ful14, ZN08, Tod89]. Drawn [BBS17]. Dream [Més16b].
Dreamed [BBS17]. Drawings [AFT12, Ful14, ZN08, Tod89]. Drawn [BBS17]. Dream [Més16b].
Dreamed [BBS17].

Dual [AC90, BOP94, BYR05, BFH15, CCM95, CCZ12, CMSV17, DZ09a, HK11, Jan00, Ll99, PG06, UV15, VV94, BGM94].

Dyck [AG15, Fer16]. Dyck-Paths [AG15].

Dynamic [AB05, GPST15, HKL+14, IW91, Juk16, LNO96, Ram04, SS00, Tam88]. Dynamics [LM11, OS11, RSV+14, Ull14].

Edge [AJM08, AS10, ASS17, BJKV07, BrLS07, BJFJ95, BJJ98, BJGJS99, BS09, BCC+11, BL17b, BMR+10, CH13, CH17, CL90, CSS01, Cho92b, CMM+10, Con05, CM07, CW09, DMS08b, DMS08a, DS06, EJ01, Fle05, Fra92, Gab04, Gab05b, GS94a, GK07, Goe01, GPW09, HK93, HMP04, JMSW99, JMSW00, Jor03, JS03, KS08a, KKK17, KSS11b, Lai05, LSS17, Lev15, Lo14, Máč13, MW14, McL10, Meh12, MLS11, NI92, NK90, OC10, Prz13, Riz02, SS11a, Sch91b, Sim13, Sli10, Ste10, WL02, Yus14, dMP93, BM97, Bon15, Cho94b, Jac92].

Edge-Bandwidth [AJM08, JMSW99, JMSW00].

Edge-Bipartite [Sim13].

Edge-Chromatic [dMP93].

Edge-Colored [BS09, CH17, Lo14, CH13].

Edge-Coloring [BCC+11, NK90, Riz02].

Edge-Colorings [BrLS07].

Edge-Connectivity [BJFJ95, BJJ98, BJGJS99, DMS08b, DMS08a, Fle05, Fra92, JS03, NI92, OC10].

Edge-Cuts [KS08a].

Edge-Dissociation [Con05, EJ01, HMP04, KiKK17, Sch91b, Sli10, Yus14].

Edge-Face [CLS09, KSS11b].

Edge-Homogeneous [GPW09].

Edge-Injective [BMR+10].

Edge-Isoperimetric [Lev15].

Edge-Labeling [Meh12].

Edge-Markovian [CMM+10].

Edge-Partitioning [MLS11].

Edge-Robust [Jor03].

Edge-Splitting [BMR+10].

Edge-Weights [BJKV07]. Edges [AB11, BS10a, CL07, Dvo05, EliK08, EM99, FPS13, FT17, Ful14, HVL13, Kla06, PY09].

Edgewise [Ath14].

Effect [BHH94].

Efficiency [CDHZ12, Gk02].

Efficient [BM16, COCF10, DPH6, DMNW13, GS93a, HaKK+09, KG93, KRR16, Myu01, PW02, Vaz12].

Efficiently [ABY14, HHH+02].

Ehrhart [ST10].

Eigenvalue [CKNV10].

Eigenvalues [BHHH02].

Efficient [BM16, COCF10, DPH6, DMNW13, GS93a, HaKK+09, KG93, KRR16, Myu01, PW02, Vaz12].

Efficiently [ABY14, HHH+02].

Ehrhart [ST10].

Eigenspace [Iri16].

Eigenvalues [CMM+10, Iri16].

Efficiently [BM16, COCF10, DPH6, DMNW13, GS93a, HaKK+09, KG93, KRR16, Myu01, PW02, Vaz12].

Efficiently [ABY14, HHH+02].

Ehrhart [ST10].

Eigenspace [Iri16].

Eigenvalues [CMM+10, Iri16].

Efficiently [BM16, COCF10, DPH6, DMNW13, GS93a, HaKK+09, KG93, KRR16, Myu01, PW02, Vaz12].

Efficiently [ABY14, HHH+02].

Ehrhart [ST10].

Eigenspace [Iri16].

Eigenvalues [CMM+10, Iri16].

Efficiently [BM16, COCF10, DPH6, DMNW13, GS93a, HaKK+09, KG93, KRR16, Myu01, PW02, Vaz12].

Efficiently [ABY14, HHH+02].

Ehrhart [ST10].

Eigenspace [Iri16].

Eigenvalues [CMM+10, Iri16].

Efficiently [BM16, COCF10, DPH6, DMNW13, GS93a, HaKK+09, KG93, KRR16, Myu01, PW02, Vaz12].

Efficiently [ABY14, HHH+02].

Ehrhart [ST10].

Eigenspace [Iri16].

Eigenvalues [CMM+10, Iri16].

Efficiently [BM16, COCF10, DPH6, DMNW13, GS93a, HaKK+09, KG93, KRR16, Myu01, PW02, Vaz12].

Efficiently [ABY14, HHH+02].

Ehrhart [ST10].

Eigenspace [Iri16].

Eigenvalues [CMM+10, Iri16].
[DG08]. Energy [BDvL13, KK10].
Enforcer [BM09]. engineering [Tod89].
Entirely [WHW14]. Entries [Vin12].
Entropic [IMR14]. entropies [KM88].
Entropy [FGP10, MP13, NW95].
Enumerating [FKK05, FKK07].
Enumeration [GM13, Ho95, KLMN14, KBE*05, KCL98, KML05, McL10, OPR12, Pip01, Pip02, Sav14, VZ93]. Enumerator [BK91, DM13]. Enumerators [Bar02, Kap14b].
EPT [vIKL*16].
EPTAS [Jan10].
Equal [CER98, Got03].
Equalities [FJZ15, KS03a].
Equals [Kao96].
Equations [KLL13].
Equiangular [Buk16, Yu17].
Equicolorable [Pip01].
Equitable [KNP05, LSSY10, Yus03].
Equivalence [BYR05, CHZ04, CW16, LSU11, PRS98].
Equivalent [Cho92a, Cho92b].
Erdos [DK16, BBT16, CSS13, CP96, DT16, Dow88, Han16b, IK90, MS16, Vin11].
Erlang [FG89].
Errata [GM93].
Erratum [BLR17, Dow91a, FKK07, DW11].
Error [AG06, BZ04, BGS96, CD93, DA10, FT05b, GMZ09, KM11, CZ97].
Error-Correcting [BGS96, CD93, FT05b]. Errors [MMP10].
Escape [FGLP14].
Estimate [Gol06, WWKY11, LRN11].
Estimates [KR13].
Estimating [Fol14, Luc98, PV10b].
Estimation [SS03a].
Euclidean [GL15, HM88, Har11, Kar89, SE14, Tas97].
Euler [FG14, IKZ08, Wu90].
Eulerian [BOP94, Cap99, CCM95, CH13, CH17, DMNW13, FIN98, IP91, Kik17, YZ17, ZL11].
Evaluation [HHR00].
Evaluations [MR04a, MR04b].
Evasion [DKS10, IK06, SS89].
Even [BL09, BCP09, CCOY17, CHZ09, CGK94, DZ09b, DQW+15, GB12, IT08, NNO15, PSS10, Rio98, YZ97, Jec93].
Events [YAT16].
Every [AcR07, KSS11b, HS89b, Zho88].
Evolution [Blo10].
Evolutionary [CHP*T90].
Evolving [CMM10, STT92].
Exact [BHL05, BDM02, Cre04, GH13, HMS93, KYDN09, KMRR09, LZ09, MSK93, PSTF00, Sch04, dJMS16].
Examples [BL16, Lut04].
Exchange [Kot13, Ob93].
Excluded [FHJV17, FGT11].
Excluding [CNRS15].
Exclusion [Doh03, Fér15].
Exhaustive [BHRZ14, Kas05].
Exist [CHHM09, TV03].
Existence [CL91a, CM14, GL08, HZ95, LWY13, MMJ03, OV04, WLD09, ZGL+09, RCS88].
Expander [BZ04].
Expanders [Vin13].
Expanding [OS13b].
Expansion [DN16].
Expansions [BS14, KV15].
Expected [BHL+15, CL06, FS12a, Pip01, PRS88].
Experimental [BLMA*08].
Explicit [AB94, Cap03, CY08, DA10, DO08, GP10, Lu08, SS02b].
Exploiting [CP16b].
Exponential [CY08, CHZ09, Ge010, GRS12, IK90].
Exponentially [HM12a, NT05].
Exponents [BZ04, FS01].
Extend [RS93].
Extendability [AS06, ANP91, CFG06, WV09].
Extended [ABS13, LS15].
Extensions [AKW05, AMPT93, BM13, Che07, Naa00, PR91, Sta92, Ten09, FH89].
Extinction [FS12a].
Extractor [RTS00].
Extremal [AE03, BGV07, CDM04, CKPW09, CL07, DTF01, DJS12, GH13, HJ94, JS17, KLM14, KWZ13, ZZ99, NT05, dLL09, BG91].
Extremum [HM88].
Face [BW02, Bro11, CLS09, CN12, KSS11b, KM14, Mur10].
Face-Width [KM14].
Faces [Tza08].
Facet [CLM03, CdV02].
Facet-Inducing [CdV02].
Facets [BKG99].
[Chi11, DF02, Fio06, FLMY09, Pad16, Bal89].

**Facial** [HSS08, MM11]. **Facility** [AYZ04, BB09, CCZ12, RS10, SX13, Tam91]. **Factor** [CL16, CSS13, IT08, KS03d, Mur06, PSMLO8, Rah16, SS11a, SV08]. **factorable** [FH89]. **Factoring** [R´on92, Sza06]. **Factorization** [AAHLT10, Tro15, BGM94]. **Factorizations** [CL05].

**Factors** [AS09b, BIT13, BMN13, CL15a, CDK10, LWY13, LW17b, MP98, Riz02, ZLS08, Rah16, SS11a, SV08]. **Falconer** [IK09, Vin11]. **Families** [BKK16, BSS14, Bor10, BCF10, CLW09, DK10, EFK05, GP08a, GLP12, ILM16, Jev95, KM01, KMS12, KM13b, LO05, OS16, PMM98, Per16, Ran02, SG16]. **Family** [Ave13, CIT05, LL15, MTR14, Pin14, dM07]. **Fan** [CH06a]. **Fan-Out** [CH06a]. **Fans** [Sha13]. **Farthest** [HHL95]. **Farthest-Off** [HHL95]. **Fast** [Dah93, DM13, EMT15, FH10, GH90b, GRS12, MP17a, Saw02, Som14, SV11, Car88]. **Faster** [KP04, Ull14, Way01, YZ97]. **Fault** [AS02, AU91, BCSK07, CFH16, HL10, PMM98, PL94, SX13, UBHS93]. **Fault-Tolerant** [AS02, BCSK07, PMM98, PL94, UBHS93]. **Faults** [DP96, GV92]. **Faulty** [CL91a, DG08]. **FCSR** [XQ06]. **Feasible** [GVW06, GS95, LS08]. **Feedback** [BBF99, BNN90, CPPW13, ENSZ00, KvIL12, Ko88]. **Fermat** [CW14b, EA11, OS11]. **Ferrero** [Boy01]. **Few** [AFT12, Bal08, BHNTP16, BKKZ17, BS16a, CH10, HVL13, HS06, Hor14, KPP13, Pad16, Stu88]. **Fewer** [BS10a]. **Fibonacci** [CIT05]. **Field** [Che07, Sch02a, Gor93]. **Fields** [BGL03, BS90, CKP16, DW95, DK10, EFK05, GP08a, GLP12, ILM16, JeV95, KM01, KMS12, KM13b, LO05, OS16, PMM98, Per16, Ran02, SG16]. **Finding** [Age94, BZ11, BIT13, CdVL11, COL10, Dji06, DJH13, FO08, FL96, Gut93, HIK99, Hoa10, KY12, LZ06, LM16, MM96, MT90, MGC14, Riz02, SS04, SW01, SFS09, Wan02a, YZ97, Zha90]. **Finds** [GS93a]. **Fine** [DL17]. **Finer** [HKP17c]. **Finite** [AM07, AMB11, Bab92, BCE10, BBS00, BFGM15, BGL03, BY08, BS90, CW92, Che07, CW16, CKP16, DF94, DM13, DW95, Din06, GGI07, IK09, JS17, KM01, KCL98, LZ03, LT11, Mal15, MK09, MMR06, PRS03, Pin14, QP15, RSW05, Rom06, R´on92, Ros09, Sca03, Sca05, Sch10, Shp13, Shp15, Sza06, Vin11, Vin12, Vin13, WB90, YAT16, vzGVZ13, FMRR88, Jia95, LS89, LW88b, LRN11, Ln95]. **Firefighter** [CCVZ10, LW10]. **Firing** [Eri96, GK16, JSZ15, Tar88]. **First** [BHYLO8, BKS10, BMK13, CH06a, DJW12, MGC14, Kie88, KPT95]. **First-Fit** [BHYLO8, BKS10, BMK13, DJW12, Kie88, KPT95]. **First-Stage** [CH06a]. **Fit** [BHYLO8, BKS10, BMK13, DJW12, Kie88, KPT95]. **Five** [LS17, Ohr93]. **Fixed** [BVKV07, BV10, CI07, CFK10, CPPW13, DW10, Fed06, GRR15, HN15, KPPW15, LW17a, PMM98, PSV08, RSW12, DW11, WS96]. **Fixed-Parameter** [CPPW13, HN15, KPPW15]. **Fixed-Weight** [RZ12]. **Flag** [Bro11, CN12, KN13, dM07]. **Flammable** [Pra13]. **Flex** [Sch10]. **flipping** [CGG88, Sak89]. **Flips** [BDFP10]. **Flooding** [ADL13, CMM10]. **Floor** [Fra10]. **Floorplanning** [YS95]. **Flora** [Fra10]. **Flow** [Fle00, GS16b, Gun07, IMS05, KNK93, Ram90, SV03, TH11]. **Flows** [CDW07, FZ08, FO00, GR99, Gun07, KIR16, Koc98, KK09, LXZZ08, WCL15, WYZZ14, ALZ96, YCH97]. **Fold** [CH10, OS15]. **Folder** [Hir11]. **Folkman** [LL15, Lu08]. **Forbidden** [AFK12, CPF16, FXY14, FML16, FM13, HH04, LiO15, PP07b, Raz10, Tuz08]. **Force** [FM13]. **Forcing** [Dan01, KM14, ST17, SZ13]. **Ford** [HS88]. **Ford-orderable** [HS88]. **Forest** [CKN13].
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Forests [AT90, BK14, CK14, KMR11, Tak90, Tak14, vKLS14]. Form [Jev95, Exo89]. Formal [ASMF10, BJ91, MP95]. Forms [BCE+00, CD93, CS14]. Formula [CF17, Han09, NW95]. Formulae [Cre04, Lia06, PRS02, Sto12]. Formulas [Bac09, FFV11, HS06, MSK93].


Fraction [KKS10]. Fractionally [KiK12]. Fractions [Het14, HKW15]. Fragile [CMvZW16]. Fractions [Het14, HKW15].

Gabriel [BDEK06]. Gale [CDV10, Stu88]. Gallai [HM11]. Galois [KCTR13, LO05, Rón92]. Game [BKR10, BHT16, CCPP14, DS05b, Fei00, Fra10, FHL13b, GG15, HK16b, HKW15].

Generalization [BC11, CuKS07, GG11, Han09, KM05a, SS94, Tod89]. Generalizations [AMW00, BS90, GS13, Pet15]. Genera [iKSZ04].

General [ART14, AKKR08, AH11, Blo10, Bon91, COL10, CPS08, DS05a, DSS92, FS09a, FP01, GS95, GK16, LWW10, TW12, Tza08, VV94, FG89, LB09].

Further [HVW07, Ray94].
CCL+06, Con05, CN12, CF05, CFK10, CFR10, CF10, CEOR13, CFS96, CKOS06, COS10, CDHK16, CLS15, CD14, CW09, CR13, CR15, CR17, Cre04, CY03, CLY05a, CLY05b, CLST12, CDK10, CM14, Dan01, DNS94, DOS94, Dee15, DZ09a, DKRR12, DHT06, DK02, DV96, DMP07, Die10, DL12, DD13, DK06, DK10, DJ11, DMK808, DHL+13, DP15, DGS96, DF04, DPRS10, DNB99, Dre12, Dro16, DFT15, DP16, DEW17, DSST13, DMS12, DˇST08, DˇS09, DLˇS10, DL14, DL17, DM15, EK13, EIiK08].

Graphs [EFMN08, EMOT16, EP10, EG03, EM99, EHJ01, EST14, Eri96, EJK+09, EHLP11, EO16, Elr98, ENZ00, FRMPV15, Fan92, FJ09, FKS12, Far09, FMHO93, FHL13a, FHL14, Fei10, Fel90, FFie98, FG01, FKLW98, FW02, Fle05, FKL13, FGP10, FHS14, FT17, Fra92, FLM95, FL96, FKS05b, FHL13b, FP13, FYK00, GRR15, Gao13, GP08a, GMS00, GM03, GM05, GS98, GM16, GS03, GnO6, GR17, GK13a, GB12, GH90b, GtvHP15, GPvL15, GHV06, Gra07, GL14, GK92, Gui98, GK199, HH04, HPW09, HLST00, HVW07, HN15, HM94, HM12a, HZ10, HSS08, HHH02, HKL99, HZ08, HL92, HLM01, HvtHLN12, HH05, HRS17, HY10, HK16b, HK+17b, HKP+17c, HL00, HR05a, HH+02, HT93, HM12b, HC98, IJKM99, Ja10, JTI11, JMSW99, JMSW00, JS12, JLR+17, Joo05].

Graphs [JRS14, Joo15, JN16, Joo16, JS03, JDT13, KKL+10, KRS11, KR16, KKK17, KKP11, KMM12, KKP15, KN92, KW92, KN16, KFH94, iKSZ04, iKKK19, iKM10, iKO16, KPP13, KNNK3, KZ04, KMS+09, KL14, KR04, KM02, KV90, KMR09, KK14b, KW14, KM88, KS07, KN05, KZ08, KM15, KSS08, KM14, Krá04, KST06, KS08c, KSS09, KSS12, KT99b, KS93, KS02, KPWP15, Krix10, KLS10, KS12a, KRS15, KKS17, KO06a, K006b, KOT09, KO12, LS15, LC04, LPW+13, LLS13, LiO15, Lev98, Lev15, LM08, LLY10, LRWZ12, LL14b, LW17a, LL17, LZ99, LS95b, LS03b, LZ05a, LC12, Liu14, L0R4, LHC90, Lu08, LHY13, Luh90b, LM10, LXZZ08, LSSY10, Lyn94, MÁc13, MM93, MT05, Mtv08, MM12, MP14, Mak07, MP94, MS16, MW14, MN15, MS14, McML0, MWV94a, Mei12].

Graphs [MPMP13, MP17a, MSZ10, MC12, Mer15, MT03, MŠT09, MP17b, MTR14, Moh99, Mon13, MNS14, MrLvL13, MSL11, N92, NOO12, Nie00, Nor11, OC10, Obr93, OY13, Oze13, Pal12, PRR02, PZ10, Pen12, PT14, Per16, Pfe15, Pisk03, Pip02, PT94, Pra13, PP90, Ram90, Riz02, RS08, RS15, Sak94, SRMO8, Sch91a, Sch92, Sch91b, Sch02b, SS94, SS04, Shp15, Sim13, Sli10, SZ94, Sol12, Sta92, Ste10, SZ13, Sud08, SV08, Suk13, SRR94, Suz10, SB94, TT16, TT91, Tam91, TT07, TW12, Tó10, Tuz08, Vo07, WL02, WL03, Wan08, WX13, WHW14, WH15, WIS12, Wl09, Won10, WZZ09, Wu09, WYZZ14, Xu09, Yam16, YQQ09, Yus14, Zak14, ZZ92, ZLS08, ZZW13, Zho05, Zho08, Zlwc12, Zit94, teachers, dFM04, dKPS13, dO9, ALZ96, ACS97, BM97, BM94a].

Graphs [BM94b, BM94c, BM94e, BG88, BH97, BCLR98, Bon15, BCD97, CTR97, CH89, CK96, COS97, DYL06, FH89, GP88, Gy92, HS88, Hur88, IS93, IKM+92, Jac92, J095, Kan08, K811, Kie88, KPT95, Kie97, KM06, LM99, MNN99, P97, Pip97, PC97, RX88, RS93, Spr94, TA93, Tar88, TZ97, WGM95, dHS9, BM94c].

Gravity [BG12].

Gray [Lic98, KCTR13, LT01, Sav97, Saw07, WS96].

Greater [FS12a].

Greedy [FHK06, Har10, HMS93, KOT16, Lev09, Lc09, WS06].

Grid [ABY11, BHLO5, BDvL13, CW98, CHLZ00, C06b, DPSW08, DKSZ10, HPL13, JPT12, KFH94, MLE13, Sta11, ZZ92, ZGL+09].

Grid-Block [MMJF03, ZGL+09].

Gridds [AJM08, CD08, CFP11, DGM12, GPR11, Lag00, MP08, RX88, SS89].

Griggs [HRS12].

Gröbner [BP09, CP16b, GS93b].
Grooming
[BCC+05, BCG+10, CFG+09, MLS11].
Grothendieck [FR94]. Ground [DO08].
Group [AR04, Che93, DF04, DR04, GG11, GLY07, HH01, Huy10, Pet13, QP15, RD11, RKDD13, Yam16, HY89, YH88].
Group-Labeled [Yam16]. Groups
[ABM14, Bab92, BFGM15, CS14, CF09, DM13, Din06, FLM12, FFie98, GF08, GG10, JS17, Kas05, KCL98, Lub90b, MM93, Mar09, MR15a, Rón92, Sza06, Zho05, ALZ96, CS89, Jia95]. Growing
[CS12, KS12b]. Growth
[ABH+11, GPW09, RF12]. Grundy
[GSPRM91]. Guaranteed
[GS93a].
Guarantees
[AB95, ELMS11, EH13, GPSS01, Fra89].
Guarding [HK96]. Guess
[GSWW92].
Guessing [BHKL08, GRR15].
Hadamard [Mom13, Orr08]. Hadwiger
[EKK+15, GHvHP15]. Hahn [BBM09].
Hajnal [BBT16]. Hajós [PU95]. Hales
[Lav16]. Half [Brä10, DZ09a, Fuk16, iKK11].
Half-Disjoint [iKK11]. Half-Integral
[DZ09a, Fuk16]. Half-Plane [Brä10].
Halvespaces [LS14]. Halin
[CLS09, CEOT15]. Hall [BBK+16].
Hamilton [BF12, BNN90, BSKS11, BY08, CF08, CKKO10, CFX10, CM14, DKM+15, FKT99, GK13a, KMS12, KS12a, K006b, OS13b, RS93, Sta92, ST17, ZW13]. Hamiltonian
[AS06, ABS13, AS02, CL91a, CFGJ06, Dvo05, FH94, FMM093, FLM+95, Gui98, KP06, Kan08, iKO16, LS15, ZZZ2]. Hamiltonian-Connected [iKO16].
Hamiltonicity
[BSKS11, BP10, DMP07, LRWZ12].
Hamming
[AJM08, AE03, LWW10, LS14, OV04, VV94]. Hanani
[PSS09]. Hankel [CHX15, FP99].
Hanoi [Rom06]. Hard
[DGM12, GMRT11, VVY15]. Hard-Core
[VVY15]. Hardness
[AS09a, ASS17, GK04, HN15]. Harmonic
[Bru90, CW92, FP13, FW97]. Harvesting
[JPS+14]. Hash [SG16]. Hashing
[DHL+02, MNP08]. Hastens [Ram04].
Having [AB07, DK06, KCL98, LXZZ08].
Heavy [LRWZ12]. Height [Luc98].
Heilbronn [Bar01, Bra05]. Hellman
[CY08, FS01]. Helly [Ave13, CD16, MT03].
help [GK97]. Helps [CGV+14]. Henning
[Lic14]. Hereditary
[ACFL16, BLL+15, DOS94, DF10, GS13, HHH+02, KN16, Tuz08]. Hermitian
[BM00, BN01]. Heterogeneous
[MHLHL91]. Heuristic
[MTGK05, BVW88, Fra89]. Heuristics
[GS94a, HS89b, KK89]. Hex
[Sta11]. Hexagonal
[CHLZ00, HM88]. HHD
[DNB99]. HHD-Free [DNB99]. Hidden
[AA05]. Hide [CCNV11]. Hierarchies
[LVC03]. Hierarchy
[BM00, SA90, HSLd88]. High
[BB90, Cha03, DDS16, LVC03, Yus14].
High-Dimensional
[DDS16]. Higher
[FKT06]. Higher-Dimensional
[FKT06]. Highly
[CCD00, FM13, KKO16, MW14, PTT16, Wol10]. Highways
[DHX99]. HITS
[PP12]. Hitting
[CP10a, FLM+16, GDVL17, JP12, JPS+14, Tak08]. Hoc
[KP04]. Hoeffding
[SSS95]. Hoffman
[AL07]. Hole
[CtJL01, CCL+06, FSW13, RWW88]. Holes
[AS16, BB16, FRW12, MSS14].
Homogeneous
[GPW09, Kim17, SV11, JO95].
Homological
[KM14]. Homology
[Got03]. Homomorphic
[DF94, DSV08, KOS16, Zho93].
Homomorphism
[EST14, HR12a, NT05]. Homomorphisms
[AFS12, CL15c, Fed01, FHM03, FHH08, GRY08, HZ95, MR15a, Zha11]. Homotopic
[Sch91b]. Homotopy
[Dan09]. Homotopy-Like
[Dan09]. Honeycomb
[CHY13]. Hook
[Han09, RY91]. Hop
[HMP04]. Hop-Constrained
[HMP04]. Hopf
[BHM16, FLS10, HM12b]. Horizontal
Horton [WW91]. Hub [Yam05]. Huffman [FT05a]. Huge [OS15]. Hull [ACD+13, CPRcS13, DPRS10, GVW06, KN16, SA90, Sen97]. Hulls [MD16]. Hurwitzian [Het14]. Hybridization [KvIL+12, vIKL+16]. Hyper [Mo98]. Hyper-Kloosterman [Mo98]. Hyperbolic [BC03, CD14]. Hyperbolicity [CCPP14]. Hypercube [AKS07, BGM08, Fin09, GT12, HPS96, HaKK+09, HL09, Off08, OVI2, Bal88, Ram97b]. Hypercube-Derived [HPS96]. Hypercube-Like [HL10]. Hypercubes [AA96, BFPP08, BIKZ05, CL91a, Dvo05, DG08, GSV12, LLY10, MW08, Mol11, VW09, YCH97, Chus89]. Hyperelliptic [CC03]. Hypergraph [BBLM16, BCE*01, KOT16, Lu04, NW95, Tk08]. Hypergraphs [Ad10, BF12, BBLM13, BBBZ12, BCCZ11, BL01, BHT16, BK14, CKP13b, CM16, DMS12, FRZ16, FTG11, FY04, GSS15, HPS09, Han16a, Han16b, HY10, HY15, Jon05, KLM14, Kha13, KZ08, KR15, LZ06, L09, MT03, OR04, RAZ10, RSS07, SW14, SS04, SMO07, Tim08, Yus03, CFGG88, Rya96]. Hypermaps [dR14]. Hyperoctahedral [Che93]. Hyperplanes [AA96, AS07]. Hypersurfaces [Gly12].
KT99a, Kap14a, KPT94, McD15, MT03, Sch91b, Woe93, BCP08, CKPS13, Con10, Fra89, KPT95, MSS14. **Line-Polar** [CH11].

**Linear**
[AD96, BB13, BNMN92, Bar02, BZ04, BCCZ11, BL17a, BHH96, BGS96, BP09, BKO99, Boy96, BCP08, BM13, CD93, CS14, CuMR12, CKNZ05, Che94, CKOS06, DJ06, DHJ+13, FR99, FM11, Fio06, GSPST15, GH90a, GMS15, Han98, HKL99, HvtHLN12, HK05, JSOS03, KMP03, KK00, LW17a, LL16, LWWW10, MN15, Mer15, Moh99, Naa00, PR91, Ram98, RS15, San96, ST07, SY11, Spe08, STA03, Thu90, WKK05, WWKY11, Wen97, Wu09, Yam16, o09, HSLd88, IS93, LM89, Mou94, KG93].

**Linear-Complexity** [BZ04].

**Linear-Interval** [Mer15].

**Linear-Time** [Che94, DJ06, DHJ+13, HKL99, LM16, MN15]. **Linearity** [Kie88].

**Lines** [Buk16, Pay17, SW04, Vin07, Yu17].

**Linkages** [BP10].

**Linked** [GKY06, KY12, Pfe15].

**Linking** [Pip06, IP91].

**List** [CEHS08, CR17, DˇST08, EST14, FHKM03, FHH08, FKS05a, HM11, KZ08, RR03, Saw07, Tak08].

**List-Coloring** [CR17, DST08].

**List-Decoding** [RR03].

**Listen** [MP04].

**Listing** [PRS98].

**Lists** [FKS03].

**Little** [MR15b].

**Littlewood** [BJ13, LR94].

**LKS** [HKP+17b, HKP+17c].

**Load** [AE04, HMP97].

**Loading** [Myu01, SSW98, Sku16].

**Local**
[Ath14, BJFJ95, BYR05, BGJ+12, CER98, CSS13, CL11, CKPS13, DSS12, DFHT04, EH13, GKO2, IKK06, JS03, KW08a, Lev09, Pe14, Spa07, Tre04]. **Local-Optimality** [EH13].

**Local/Global** [CL11].

**Locality** [MNP08].

**Localization** [ASMF10].

**Localized** [LSO03].

**Locally** [BK11, BY08, DEW17, HW17a, iKM10, Lub90b, Sol06, KS88].

**Locating** [Ber07, MMPS10].

**Location** [AYZ04, BB09, CCZ12, CFH16, RS10, Tam91, Yam05, HM88, Tam88]. **Locked** [ZK11].

**Loebl** [HKP+17a, HKP+17b, HKP+17c, HKP+17d].

**Log** [GMTW15]. **Log-Concavity** [GMTW15].

**logarithmic** [GV92, KW90].

**logarithms** [Gor93].

**Logic** [Fer16].

**Lonely** [CKdAHdF13].

**Long** [AB05, BBT16, DJW12, EMM14, FG14, KW08a, NT05, Ste00, Kar89]. **Longest** [BM14, EFMMN08, FJ09, Gu93, KW13, MC12, RS14].

**Look** [CF10].

**Look-Ahead** [CF10].

**Loop** [BH13b, HJ94]. **Loose** [CM14].

**Loss** [FS12a].

**Lot** [DW10, DW11, vWW94]. **Lot-Sizing** [DW10, DW11, vWW94].

**Lotteries** [KMR95].

**Lovász** [KG98, CEOT15, Cre04, LS05]. **Low** [CF09, DK89, ES11, JJIT14, MR15a, Tó108].

**Low-Density** [CF09]. **Low-Dimensional** [MR15a].

**Low-Rank** [JJIT14].

**Lower** [CF09, DK89, ES11, JJIT14, MR15a, Tó108].

**Lower-Diameter** [Cap03].

**LQ** [CKP13a].

**Lyapunov** [GMTW15].

**Lyndon** [KRR16, RMS01].

**Macaulay** [Bro11, BCW96, CN12].

**Machine** [CMSV17, GQS+02, HV00].

**Machines** [AE04, ELSS17, JMS90, SSS2a, SSS13].

**MacWilliams** [Kap14b]. **Made** [PR98].

**Magic** [Gra07, OS13a]. **Mahonian** [IKZ08].

**Main** [HKP+17d]. **Majorities** [Lee90].

**Majority** [AB94, WS12]. **Majorization** [Ster07].

**Maker** [CF+15a].

**Maker-Breaker** [CF+15a]. **Makespan** [JSOS03, SV03].

**Making** [CMU14].

**Management** [Car09, GLY07]. **Manhattan** [CDF08].

**Manifolds** [Mur10].

**Many**
Metrics
[Ban90, BS09, Dah93, HMM09, SP88].

Midpoints [EFF91]. MILP [Jan10]. Min [Cal13, CMSV17, FT14, Gün07, HM94, HR12b, KSS12, SS00, Vse05, ELvS11, Fuj97, He97]. Min-Cut [Gün07]. Min-Max [FT14, HR12b, KSS12, SS00, Fuj97, He97]. Min-Power [Cal13]. Min-Sum [CMSV17]. Min-Wise [Vse05]. Minconvex [AS09b]. Minima [LL14a]. Minimal [ABZ15, BNN90, BCCZ10, BKS09, BB03, CY12, Gab05a, GDVL17, GMA15, GH90a, HTV05, HK15, KLMN14, KRR16, RS08, Saw07, SL95, Tak08, Zhe16]. Minimal-Time [Gab05a]. Minimally [AG15, Ste10]. Minimax [HKST03, Ram90]. Minimization [BDvL13, FI05, GS13, JSOS03, Svi03, CNR89]. minimize [DL89b]. Minimized [FT05a]. Minimizing [Alo13, AE03, CKK^+04, CFG^+09, ELSS17, FKLW98, HR17, HQ03, HV00]. Minimum [BGV07, BJHY03, BHL05, Bon08, BS15b, BL17b, CR04, CtlJL01, CH01, CL13, CF09, CDK10, Das99, Dro16, ENSZ00, FJ17, GV92, GKY06, GP91, Göü12, GSS15, GRY08, HIKT99, HPS09, HM94, HR12a, HK16b, HK93, IMS05, KKL^+10, KN16, KS05, KKM94, KP95, LRT08, LL17, Pin08, Ram04, SS11a, SMNF09, UBHS93, XGG15, Yus14, ZN08, BBM90]. Minimum-Cost [CL13]. Minimum-Time [KP95]. minimum-weight [BBM90]. Minkowski [AF10, DMIN12, GS93b, LS06, OVL12, SS09].

Minor
[BFM06, CDMO16, DHJ^+13, EMOT16, HKS08, KMPR14, MR12, Per16, BM94c].

Minor-Closed [Per16]. Minors [CFP16, FKPR05, FHVJ17, FGT11, FLH^+16, Fox10, GMA15, GT13, iKMN09, KM14, KNZ14, SZ13]. Minsquare [Mur06].


Mixing

Noncontractible [PP90, Hut88].
Nonconvex [BFP12]. Noncrossing [AR04, KLN91, LL17, Rea08, Rea15, Tza08].
noncryptographic [Sak89].
Nondominated [MK01]. Nonequivalent [Etz96a].
Nonexistence [Etz96b].
Nonhamiltonian [ABHM00].
Nonhomogeneous [CDR16]. Noninclusion [RT98].
NonInteractive [KOS16]. Nonisomorphic [Saw02].
Nonjumps [HLR13]. Nonlinear [BI05, BLMA +08, CCD00, CCM +15, LOW10].
Nonlinearity [CC03, LS09, Pet11].
Nonmonotone [LMNS10]. Nonmultiplicativity [Zho92].
Nonnegative [AAH14, FHK96].
Nonorientable [iKSZ04, KML05]. Nonplanar [CGH +10].
Nonpreemptive [PP07a]. Nonrainbow [DJKP09].
Nonredundant [Spi95]. Nonrepetitive [KM13c].
Nonseparable [Vaz13]. Nonseparating [CY03, CLY05b].
Nonsuccinct [CGV +14, Vaz12]. Nonsymmetric [CGV +14, Vaz12].
Nonsystematic [PL99]. Nontiles [CM12b]. Nontrivial [AF10].
Normal [BGM94, Bon90, BCR90, Gar92, HL15, HW17b, LW88b].
Normalized [AE03, CDH +00, WZ08]. Note [AD11, CD11, GHV06, GJ12, HS07, Ho98, HS06, dH04, KSS09, LT01, Mer99, Naa01, PV10b, Sch91a, Sku16, Yen94, Zun11, HS89a, Sag88].
Notions [KLMN14].
Nowhere [ALZ96, FZ08, KR16, LXZZ08, WYZZ14].
Nowhere-Zero [FZ08, KR16, LXZZ08, WYZZ14, ALZ96].
NP [DGM12, FRRS09, HN15].
Nullstellensatz [Prz13]. Number [AD11, AIC10, AIC13, AAH14, ACFL16, Ave13, AM06a, AM06b, AB07, ABW13, BHY10, BJHY03, BCS04, BCD +12, BC94, BFMO6, BS15b, BVDZ16, CW98, Car09, CPRdS13, CLS09, CR04, CHJ +04, CH11, CHK10, CD16, CH10, DPRS10, DMS12, DŠ09, EK13, EL09, EJ10, EJK +09, FJ15, Fl00, F10, FPS13, FHL13b, FL10, FUL14, GV92, GR17, GK13a, GLS15, GH13, GHvHP15, GPRT11, GJ06, GJ08, HZ10, HLZ13, HW17b, HT93, Jan10, Jon05, KLMR13, KVL12, KZ04, KMS +09, KZW13, KW08b, KS01, KS07, KM13c, KŠ08b, KSS09, LAV16, LIO15, LZO15a, Liu14, LHC90, LS05, MNS14, Nor11, Pin08, PSV08, PR98, RMS01, S08, Sno07, Sud12, Tak90, TH90, WVKY11, W105, Zun11, dCML13, vK116, CFFG88, Gor93, Jac62, Jed93, JLM93, W105, Pit99, Ram97a].
umber [WGM95]. Numberings [AB00].
Numbers [ACD08, BPRS13, Bro11, BK14, CFT93, COX08, CJ11, Co10, CPO99, DF10, AA11, F99, JS12, KPPR15, KLMR03, Kla06, KW14, LLY10, MSS14, Mra17, SCH92, SS01, SWR12, SSD08, Sud08, T008, W08, WLY11, Wil05, Zun11, dCML13, vKL116, CFFG88, Gor93, Jac62, Jed93, JLM93, W105, Pit99, Ram97a].
Objective [HR05b]. objects [Ko88].
Obnoxious [BDLR01, CR10, Tam91].
Obstructions [BK12, JM97, Mon15, Ram97a]. Obtained [EGS13, Mot94].
Obtaining [CLM03, HVP13]. occupancy [LW88a].
Occurrences [HS06]. Octants [KM14].
Odd [AK14, BCH92, CCL +06, CG07, DZ09b, DŠV08, FS12, KR11, KIK17, KSS12, LRT08, WS08, JLM93]. Odd-Girth [DŠV08]. Off [AP92, HHLO95]. Offord [LR94]. Offs [CGP89]. Offset [GS95]. Old [DZ09b, MV99]. Oligo [ACFL10]. On-Line [AE04, BKS10, GKL99, HV00, KT99a].
Parameterized [BFPP15, GKMT17, GNS11, GJW16, GP16, JLR+17, Shi10].
Parameters [DFHT04, FGT11, MP17b].
Parametrized [AB95].
Parity [BM15, CF09, SMR08, Sza08, Yam16, Zha93, CHW88].
Parity-Check [CF09].
Parsimonious [WH04].
Parents [BCE+01, BEN08, TSN04].
Partitioning [BDM02].
Partitioning [AD96, BKS10, Cho94a, HK99, LSS17, MLS11, Sot15, BVW88, HM88, TP97].
Pathwidth [BM93, BKK95, Der12, G JW16, Kas08, KMRR09].
Patterns [AL17, AM06a, BK05, DZ09b, FW02, JSZ15].
Paving [GH06].
Parents [BCE+01].
Part [EFK05, CCG+16, COL10, Gao15, GMS15, Gut93, KM05a, LW17a, MMP13, MC12, SB94].
Path-Width [DNS94].
Path-Tough [DNS94].
Path-Width [AHP09, DD13].
Pathology [AL95].
Pathways [AK10, AP14, AG15, AS03, BNN90, BVW88, BCD+12, BKK95, BCF+10, B14, CFJ11, DSS92, DG08, EJ01, EK08, EH13, FJ09, F1N08, GPvL15, GZ98, HW10, HM04, iKK11, KMS12, LL14a, LL17, LZ05b, MT90, NT12, RS14, Rom06, Sch91b, Sli10, Spa07, Sta92, Vin07, Yam16, KP06].
Pathways [BM93, BKK95, Der12, G JW16, Kas08, KMRR09].
Patricia [RS93].
Patterns [CFKK17, FKL15, GPP04, DK89].
Perfect [ABY11, BKS09, BL04, BS16c, BE13, CGL10, CCG+00, CL15b, Etz96b, EV98, FKT99, GS98, GH90b, HPS09, Han16a, Han16b, Hed08, HL00, HR05a, Kha13, KSS09, KO06b, KOT09, Y2S11, MW94b, MP98, MRS89, Pen12, Rif99, Vaz13, dCLM13, dFM04, Etz96a, Mit97, PL99].
Perfect-Matching [GH90b].
Perfection [BS10b, Sch02b].
Period [BCG+10, XQ06].
Periodic [BSiT15, CS14, MK09, SU89].
Periodic-Finite-Type [MK09].
Periodicity [FPST06, GPP04, KK09].
Permutations [KK09].
Permanents [BM92, Vin12].
Permutation [BKK95, BCF+10, DQW+15, Ehr16, EST14, HvtHLN12, HaKK+09, KL92].
Permutations [ALSY11, ACG94, BHNP16, BCDMR08, B0n09, BB010, BCPP09, Cap99, CR16, Cib13, CKdAHdF13, DR04, Eli09, EFK05, FKMS10, KMS08, Lab13, Ram98, Sav90, Vse05, Yen94, KM06].
Permute [QD14].
Permutations [KK09, Lin89].
Perturbations [KK09, Lin89].
Perturbed [KK09].
Petersen [LB09, DSV08].
Phase [CFKK17, DH05, FMP08, GKR15, KKP15, RSV+14, VV15].
Phenomena [BER11].
Phenomenon [CL11].
ART14, ANS16, BL17a, BS15b, FvIKS15, HMS05, SV11, Sul12, dJMS16, Ste88].


Poincaré [FP13]. Point [AH9+10, ATPRU91, AS16, Ave12, BDJ+15, BH16, BV10, CF17, Dan09, DGP06, Kap14a, MGC14, Mra17, SS95, SFS09, HY89]. Points [AS07, BS16a, BS16b, CI07, CKP16, ES11, Fed06, GRR15, HHLÔ95, KML05, Lag00, MPS08, Pin08, PR08, VZ93, dH89].


Polynomial [AP92, BJ92, BFRS16, Bon91, BC92, Brü90, BS16c, CDV10, CKN+15, CP16b, DM13, DN16, EGR08, FSV13, GLS16, GnN06, HKL+14, IMS05, IT09, JMS90, JP06a, KN16, KS03d, MT90, MC12, Mer15, ST07, SWK10, Svi03, Tar88, Zha90, dGV05, BC88b, PRS88]. Polynomial-Factor [KS03d]. Polynomial-Time [CKN+15, JP06a, ST07]. polynomially [BS88]. Polynomials [Ath14, Bar02, C¸MP15, DK10, DJ11, Ege10, Jan00, Kim92, Més16a, Mun06, QD14, Rón92, Ros09, RMS01, Shp15, YZ17, vzGVZ13, FZ88, Maš99, TsA96].

DMKŠ08, DHL+13, ELSS17, HHHH02, Ja10, LSX14, May96, Red17, SB91, BP89.

**Power-of-Two-Choices** [Red17]. Powerful [vzGVZ13]. Powers [AH03, AL07, GMS15, KP16, Krá04, LC04, MS16, PPU92].

**Practical** [ZM02]. Precedence [Tov90].

**Precise** [KPPR15]. Precision [Gol06].

**Precolored** [DL17]. Precoloring [AKW05, Voi07]. Precolorings [KKK+12].

**Predicates** [Eng04]. Predicting [BHH94].

**Preemption** [ELSS17]. Preemptive [DE11, JP06a, KN95].

**Preferences** [HW17a, FK97].

**Prefix** [CM03, HKW15, HvIK+07]. **Prefix-Free** [HKW15]. **Prefixing** [DA10]. Preimages [Zho93, DS97]. Preprocessing [BJK13].

**Prescribed** [AS09b, BGV07, Dvo05, DG08, KˇS08a, KiK12, KiKK17, Kas05, Lub90b]. **Preservers** [BCE05, CE06, KV15].

**Preserving** [BJFJ95, BJJ98, CK14, Che98, DHL+02, Fle05, JS03, KNZ14]. Prestress [CW96]. Preventing [BKL+15]. 

**Price** [Vaz13, GK97]. Primal [BYR05, CMSV17, Köp07]. **Primal-Dual** [BYR05, CMSV17]. Prime [Gly10, Gly12, LSX14, MS16, MR04a, SST08, Spi89, CET97, FH89].

**Prime-Power** [LSX14]. Principal [IM96].


**Probabilistic** [BMS12, BAM16, EP10, FK10, HKW15, KSW2, Nao91]. Probabilities [Fis90a]. **Probability** [Bar95, BM11, BB90, JS12, EGS13, Gol96, GJ16, Jun12, Lyn94, Pip06, YAT16]. **Probe** [BGL07, MN15, PW02]. 

**Problem** [vWW94, Bal89, BG91, BC17, CK96, GW94, GHHY96, He97, IW91, JM97, Lin97, SS99, Tas97, Yen97, DRW98, GJW16, SS11b].

**Problems** [AMW00, AM11, ASS17, BK11, CLM03, CKMU14, CKPW09, CS09, CCZ12, CMSV17, CC07, Cho92b, CKPV91, CKN13, DSS12, DJS12, EV98, FL92, FK17, GM16, GT12, GMPZ15, GM90, GNS11, HR12a, HK96, HHH+02, HJ94, Hua14, HC98, JLL16, Jor03, Jütt06, KT14, KLM14, KBE+05, KWW13, KMV15, KS06, KJJ04, LNNW95, MT11, MRT14, NR91, RT98, RS16, SA90, SS13, Sim90, SR94, Sno13, Som14, SS00, ZK11, Zha90, van94, BS88, BCD97, HS89b, NS89, PC97, RWW88, Ray94, SU89, Tum88, TP97, TT89].

**Procedure** [MP95]. **Procedures** [CLM03].

**Process** [COPP12, CS94, Die10, KPS16, KOT16, Pic14, Red17]. **Processes** [BBFP09, KS12b, LR91].

**Process-Type** [KR13].

**Product** [AAHLT10, ALSY11, Ath14, CCM+15, CKPS15, DMKŠ08, KR13, KL08, MM15, MRNS15, Sh13, AHS89, LRN11].

**Product-Type** [KR13]. **Products** [Jan10, PP07a, DL89b].

**Profit** [PRS88]. **Profits** [JS012]. **Program** [Dow91b, Dow91a].

**Programming**
[ASZ02, BGS96, BP12, CKNZ05, GPST15, HK99, Juk16, KG98, SA90, UWZ97].

Programs [BCCZ10, BBCZ11, Boy96, HKL+14, HMM09, OS15, PPU92, Vaz12].

Progression [Het14].

Progressions [GP14].

Project [AT16], Projection [DF02, Gar92].

Projective [Bal08, CW16, Enc05, GB12, MS14, Nel15, PSS09, Vse05].

Prolific [BEN08].

Proof [BL09, CK11, CS91, EMT15, HK11, HKP+17d, dH04, HKS07, IMR14, Lic14, Sig10, Wil16, HK16b, Yen97].

Proofs [Bab92, EFK05, Loe10].

Propagation [AS09a, BBCZ11].

Proper [BHH96, BFPP15, FSV13, HH05, HR12b, LC04].

Properties [AC90, ACFL16, CdVL11, CM05a, DTM01, EGR08, FMM09, NS93, OPV14, RRS07, ST13, SW98, ZZ92, dLL09, CCM95, HM88, HY89, TT89].

Property [AcRS07, BBC11, BCE+01, BEN08, Brä10, CHX15, TSN04, WZ08, Way01].

Proportional [PT90], protection [KG93].

Protocol [ACMW17, Sak89].

Protocols [FP04, KOS16].

Prototype [MTGK05].

Proximity [GK13b].

Pruning [DMR11].

pseudo [HSLd88].

Pseudodisc [Pin14].

Pseudodiscs [Pin14].

Pseudoforests [FH1+10].

Pseudorandom [KLS10, KO06b].

Pseudorandomness [OS11].

Pumpkins [JPS+14].

Pursuit [BMP13, DKSŽ10, IJK06, SS89].

Pursuit-Evasion [DKSŽ10, IJK06, SS89].

Push [MP17a].

Push&Pull [ACMW17].

Pyramidal [van94].

Quadratic [BCH92, Fis14, HK99, LS05].

Quadratically [BM07].

Quadratic [RS16].

Quadruple [FHS14, GMZ09, JZ05, EH91].

Qualitative [EGS13].

Quantiﬁers [MMS15].

Quartet [ASY14, ANS16, SY11].

Quasi [AGH11, BJHY03, BGÔ17, CM90, CKPS13, CT93, CPR99, FPS13, GSPRM91, GHV06, GO12, KPP15, MSS14, i008, SMR08].

Quasi-Cyclic [BGÔ17, GÔ12].

Quasi-line [CKPS13, MSS14].

Quasi-Parity [SMR08].

Quasi-Ramsey [CPR99, KPP15].

Quasi-Random [AGH11].

Quasi-Symmetric [CM90].

Quasi-transitive [BHZY03].

Quasi-triangulated [GHV06].

Quasigroups [KP09].

Quasirandom [FH10].

Quaternary [TRV03].

Quaternions [SS08], que [KvIL+12].

Queries [DHL+02], Question [Naa01, Tha08, CP96].

Questions [Dow88, NT05].

Queue [GSV12, HP97].

queueing [FG89].

Quotients [CW14b, OS11].

Radii [HK02].

Radio [EK05, KP04, KM05b].

Radius [BLR16, BLR17, BR17b, CH01, KZ04, LL99, RR03].

Rado [DT16, DK16, MS14].

Radon [Con89, DV04, Fil89, Onn91, Sca03].

Rainbow [DFT15, FM13, OYY13].

Ramanujan [Mor94, T97], Ramsey [AL07, BMS12, CET97, Con10, CPR99, EMPS14, Exo89, FS09b, GT12, KPP15, KSV05, Kie97, Pik03, RW89, RRS07, RS08, SW12, Sud08, XSR11].

Ramsey-Type [FS09b, RW99].

Random [Ald90, AGH11, ADL13, AP14, AS16, BBLM13, BBLM16, BHRZ14, BF96, BTU09, BSKS11, BK90, Bev09, Bev10, Blo10, BMP13, BGL03, CF08, CZLW05, CL06, CP16a, CP10a, COL10, COPP12, CM12a, CF05, CTK01, CFR10, CF10, CEOR13, CF16, CTW93, CFS96, CV09, DMRK12, DMP07, Die10, DP96, DH05, DFT15, DP16, DS16, DJS12, FT12, FO08, FVV11, FMP08, FKT99, FKS05b, FHL13b, FJ17, FL15, GW99, Gao13, GK07, Git99, GK13a, GLS15,
GS94b, GH90a, GH90b, HS04, JP12, JT11, Joo15, JA16, KKP15, KW13, KL14, KR04, KW14, KPS16, Kri10, KLS10, KS12a, KO12, KOT16, KR15, Luc98, Lyn94, MP13, MP17a, MP17b, MRT11, MSK93, Mra17, NDB07, Ngu13, Pip89, PSV08, Ric14, RRS07, Sch04, Sch92, SS02b, ACS97, BC88a.

Random [BB97, DS97, HS97, LR94, Kra07].

Random-Edge [GK07]. Randomized [FH10, IKK06, LPSR12, SS02a]. Randomly [KKS17, Zho88].

Randomness [CT93, KM97, KR98, KOR03, MR15b]. Randomness-Rounds [KR98].

Rank [ADL09, BR17b, CDD15, DZ09a, Din06, FLM12, JJiT14, Ja10, KS05, MPS10, OV04, iO08, PP12, Sch09, TV03, DK89].

Rank-Based [Ja10]. Rank-Selected [Sch09]. Rank-Width [iO08]. Ranking [Alo06, CPR99, KRR16, McD15, CH89, PRS88]. Rankings [BDJ98, FKM06, Fis90a, KT99b]. Rapid [Win16]. Rate [BC17, CHZ04, LW10, RF12, WW91]. Rates [CCVZ10, FGLP14]. Ratio [BYR05, BCC05, BCG10, BDEK06, BNR96, CFG09, Gun07, PV10b, Töt10, HS89b].

Rational [Rho15, Vaz12, Jae89]. Rationality [CDV10].

Rationality-ratio [Kle89, LW88a, WW91]. rays [DGP06]. Real [Suz01]. Real-embedding [Suz10]. Reach [MP04]. Reached [Che16]. Real [Bón09, EJK09, GJ06, GJ08, KŠ08a, YZ17].

Real-Rootedness [YZ17]. Reality [dAHF10]. Realizability [FHJV17].

Realization [CFM09, Win88].

Realizations [EMT15]. Realized [Eli09].

Realizer [LS04]. Realizing [AM96, HN15, LXZ88, PS97].

Rearrangeable [CH06a]. Reassembling [Vyg16]. Reciprocal [KR93]. Reciprocity [JS14]. Recognition [Ban09, BCHP08, CH11, CCL06, COS10, CD14, Dah03, HH05, MN15, Mer15, San96]. Recognized [BS16c]. Recognizing [BGL07, CH15, GSK91, HS88, HL00, LC04].

Reconfigurations [CDP08].

Reconstructed [MP08]. Reconstructible [PRS03]. Reconstructing [DG12, GV10, KK14b].

Reconstruction [ADM15, BM11, BVW11, BGJ12, CCM15, MRT11, Ste00, SV11, Tha08].

Reconstructions [vD11]. Reeski [Sza08].

Rectangle [BDM02, KS06]. Rectangles [Lub90a, Fra89, RWW88]. Rectangular [Lag00]. rectilinear [Fra89]. Recurrence [EJ12, Pip95]. Recurrences [ARS95].

Recurrent [KK09]. Recursion [AL95]. Recursions [ILM16]. Recursive [BPT91, CCG05, FMP08, FG89, KPT94].

Rédei [QP15]. Reducible [Ram90, vzGV13]. Reduction [BG15, CK15, CK15, Cho90, Mš16a, Tov90].

Reductions [PV10a]. Reed [BK91, CKPS13, Rab08, RR03]. Reflexive [BFH08, FHL13a]. Region [Kim91, War88].

Regular [AKS08, ASS09, AaW09, AP14, Bal08, BS15a, BCS04, CCG05, CKNV16, CF05, CFR10, CFS96, CW09, DHL13, DFT15, ET13, FG01, FKLW98, FW02, GMRT11, GM03, Gra07, GRS12, Ho95, KW14, KCL98, LW13, MK10, MWZ11, McL10, Mehl12, MTR14, Mom13, MLS11, OC10, OR04, OS13b, PR08, RSV14, Riz02, dR14, BH97].

Regularity [COVF10, DKM12].

Rejection [BLMS00]. Related [Ad08, BB12, Bar02, Bag03, BH93, Buk16, CKMU14, CY08, CY12, DJS12, GP08a, Hua14, KLM14, MP17b, SR94, SV11, Dow88, WGM95]. Relation [BBC11].

Relaxations [CKP13a, SA90]. \textit{Relaxed} [GKNU10]. Release [GQS+02]. \textit{Relevance} [HKR00]. Reliability
Saalschutz [Zen90]. saalschützien [Zen90].
Satisfied [Mal89]. Satisfying [CSS13, Enc05, FFV11, Gol96]. Saturating [GL10]. Savage [Naa01]. SC-Hamiltonicity [BP10]. Scale [CF10]. Scale-Free [CF10]. Schedule [DL89b]. Scheduling [BLMS+00, CMSV17, DE11, DL99b, GW00, GQ5+02, GSS01, HKST03, JP06a, Jan10, JLL16, KN95, PP07a, SS02a, SS13, SS00, Tov90, dS91, dMP93, DL99a, PSW97, SU89].
Schema [BYR05]. Scheme [CZOS98, CZLfw05, Ete96b, JSOS03, OKS06, SY11, Svi03]. Schemes [ABR05, BDDS03, BS01, DF94, HKL+14, JP06a, MWW94b, SW98, SWK10, CGG88, SV88].
Schensted [Sn14]. Schinzel [Pet11, Pet15]. Schnyder [LLS04, Schroder [SS91]]. Schur [BSS14, HR93, HR05b, Loe10]. Score [FvIKS15, PP12]. SDR [HR89b]. Search [BHRZ14, BKS09, DH05, FMP08, GK02, Lev09, LNNW95, Luc03, MTGK05].
Searches [KW08a]. Searching [CK08c, CDHK16, FG00, KK90, Ko88, RT09, RT11, AA88]. Second [CKNV16, CW96, QD14]. Second-Order [CW96]. Secret [BBDK00, BI05, BTW08, CCM+15, OKS06, SWK10]. Secret-Sharing [BI05]. Secretary [AMW00, KMO5a]. Section [MT11]. Secure [FY04, OKS06]. Security [AA11, Kao96].
Seemingly [CM12a]. segments [Tör93]. Selected [Sch09]. Selecting [DHUZ01]. Selection [BB90, CHY13, DZ01, PW13]. Selections [IM96]. Self [BOP94, BO05, Jan00, LLS13, LW88b, LSX14, PG06, BGM94].
Semi [ELMS11]. Semi-streaming [ELMS11]. Semialgebraic [ART14]. Semicomplete [BJT92, GRY08, BJHM88]. Semidefinite [ASZ02, HMM09, KG98]. Semilax [CkKO10]. Semigraphoids [MP05+09].
Sequential [SL95, Tak08, Pip89]. Serial [GF08, Kot13, MM88]. Series [AC96, BBG08, BLR16, BLR17, BCPP09, BR17a, CIT05, CCD00, CDR16, CGG+16, COL98, FS09a, FKW10, GM92, GKMS04, GMITW15, HN15, LR07, LXXZ08, Pet11, Pet15, RSW12, ST17, Ste00, TQ09, XQ06, CK11, KSS8, Mit97]. Sequential [SL95, Tak08, Pip89]. Serial [GF08, Kot13, MM88]. Series [AC96, BBG08, BLR16, BLR17, BCPP09, BR17a, CIT05, CCD00, CDR16, CGG+16, COL98, FS09a, FKW10, GM92, GKMS04, GMITW15, HN15, LR07, LXXZ08, Pet11, Pet15, RSW12, ST17, Ste00, TQ09, XQ06, CK11, KSS8, Mit97].
Server
set-covering [BS88]. Sets [Age94, AHH10, ATPRU91, ABZ15, AS16, Ave13, AE03, BNN90, BDJ15, Bon10, BLM10, BKKM99, BM14, BK05, CW98, CER98, CCG11, CLW09, CCG05, Cib13, CD16, CF16, DA10, DM17, Elb09, EFK14, ENSZ00, FKS12, Fis90b, FL96, Für91, GVV06, GLP12, GS93a, GMPZ15, GL10, Har11, HK93, HT93, JK99, Je95, Juk16, KLMN14, Kim17, KM01, LRT08, LM12, Lz06, Mom13, MR15b, MD16, MD11, MS05, NS11, OR04, PP07b, RSV14, Ros90, SS04, SS95, TT16, Tcha08, Ve05, Yu17, Zha90, Abe91, Ba18, BM94b, BJvV92, Bou97, HR88, HS89b, Sag88].

Pet15, vIKL+16, IP91, IS93, KP06.

Thresholds [CH06b, FRZ16]. Tight [BF12, CM14, DSZ05, EP10, GP91, KL92, LNO96, Nie00]. Tighter [RZ05].

Tile [JWF05]. Tiling [BDM02, CD11, HW17b, Zha90]. Tilings [BE13, CLVZ96, Din06, EV98, HS10, ÔV04, Rêm02, TV03].

Tight [BF12, CM14, DSZ05, EP10, GP91, KL92, LNO96, Nie00]. Tighter [RZ05].

Tile [JWF05]. Tiling [BDM02, CD11, HW17b, Zha90]. Tilings [BE13, CLVZ96, Din06, EV98, HS10, ÔV04, Rêm02, TV03].

Time [BNMN92, BP15, BST14, Bon91, BCPH08, BS16c, CdMR12, Che94, CKN+15, CMM+10, CF05, CGP98, Dîj06, DP16, DHJ+13, ELSS17, FP04, GO00, Gab05a, GV92, GRS11, GJ16, HKL+14, HKL99, HT05, Hv1HL12, HV00, HK05, JMS09, JSOS03, JP06a, JLL16, KN16, KK90, KMS08, KP95, LW17a, LM16, MN15, Moh99, RS11, ST07, SY11, SWKP10, Svi03, Wan02a, WY10, Zuc92, AKKS89, Car88, IS93, MM06, PRS08].


Tolerant [AS02, AU91, BCSK07, PMM98, PL94, SX13, UBHS03]. Tolerating [GV92].

Tomography [AG06, DFJS15, DGM12, GLW11, HT13, SB10, vD11].

Top [FKS03]. Topological [CdVL11, CDM00, CD04, Fu14, DGL11, HK15, KLN91, K006a, SZ13, TT07].

Topologies [VZ93]. Topology [BAG03].

Tori [JCB06]. Toric [BVD13, BC09b, GMA15, dAHF010, LS06, SS09, SS10, UV15]. Toroidal [iKO16, NOO12]. torpid [GKRS15]. Torus [AF10, BL09, BL90, KS08c, Rio98]. Total [BG88, BHT16, CLS09, CDWZ17, CCZ12, DZ09a, ELSS17, Gra07, HY10, HY15, KS08, LPW+13, o09, K096]. Total-Coloring [KS08]. Totally [Gj05]. Tough [DNS04].

Tour [DRW98, SL96, Zha93, Kar89].

Tournament [CPR99, PRS08]. Tournaments [Al06, BNN00, HW96, KKO16, Kim17, MT90]. Tours [BIT13, CLS15, Tas97]. Tower [Rom06].

Trace [GR17, RMS01]. Traceability [SW98]. traceable [Zho88]. Ttractability [HN15, HK14, KP05, SH15, SL10, TZ15].

Tractable [CPPW13]. Trade [AP92, CGP98]. Trade-Off [AP92].


Transfer [CL15b]. Transform [DV04, Kim91, Sca05, Con89, Fil89].

Transformation [KCL98]. Transformations [MK01]. Transforming [CGH+10]. Transforms [Sca03, Car88].

Transhipment [AC90]. Transients [JAJ96].

Transition [KKP15, RSV+14, VVY15]. Transitions [CH13, CH17, CFK17, DH05].

Transitive [BGJ+12, GL14, HLST00, Iri16, Mac91, Zho09, BJHY03].

Transitive-Closure [BGJ+12].

Transitivity [HT90]. Transmission [FKPR05, KPR10]. Transport [DS12].

Transportation [BFH15, KP00]. Transposition [CKdAHdF13, LY10, RS93].

Transpositions [ALSY11, BP98, BFR12, CI01, dAHF010, PR91, RSW05].

Transversal [BHT16, FT14]. Transversals [FKS12, Fe90, HY10, HY15, RS14, SMF09].

Travel [MTGK05]. Travelling [CR96, Fis14, G09a, Gao15, GP16, RC08, SS95, Vyg16, van94, Bal89, Kar90, SAR97, Tas97].

Travelling [DRW98]. Tree [AFG+16, Ad08, BP13, Ban90, BFG17, BS15b, BDLR01, CC95, CKP13b, CP10a, Dal93, DSH14, DM11, FJZ15, F085, GMRT11, GLS16, GL95, G070, HW16,
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