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$(\mathbf{A} - \lambda\mathbf{B})\mathbf{X} = \mathbf{0}$ [Boo67a]. 0 [BP68, Per66b, Pro69, Tur66]. 1 [BP68, Her61l, Pro69]. 1024 [Giv68]. 13 [Fos62]. 16 [Fos62]. 2 [BW63, Her61l]. 27 [Gol67a]. $2n \times 2n$ [Cha67b]. 3 [BR64a, LHJ68, Rec66a]. 3×3 [Smi61b]. 4 [Fos62]. 48 [Kue61]. 5 [Fos62]. 6 [BR64a]. 64 [DH97b]. 700 [Lan66]. 8 [Ano68a, Gol67a, Loh68a]. 84 [GR64]. 9 [BR64a]. A [Bar63c]. α [Gal64a]. AUTOMAST [BB66a]. $\bar{I}_n(t)$ [Per64a]. β [Gal64a]. $\cos(x)/x$ [Gau66a, GK70]. $\Delta(u) = F(u)$ [GY63]. E [Col65, HB62, Yar67]. e^x [Ber60b, Feu61, Lub60, Oli61]. e^x/x [Gau66a, GK70]. $\mathrm{Ei}(x)$ [Pac70, Red70]. F [CH88, Dor68, Mor69a]. $H_n(X)$ [Gal60d]. I [Cla60a, Cla60b]. $I_n(t)$ [Per63a]. J [Gun65b, Gun65c, BR64a]. $J_n(x)$ [SK69]. k [Bro60b, Gar63]. $Ki_s(x)$ [GP64]. $L_n(X)$ [Gal60e]. LU [BG69a]. M [Bla63a, Col63c, Tho63c, Tho63d, WW63a, WW63b]. N [DP67, McK65a, Rub61, Bla63a, Col63c, Day65, McC66, Nes61, Nol67, Tho63c, Tho63d, VM69, Wir65b, WW63a, WW63b, Bro60b, Cad63, Ken65, Tra61a]. N^{th} [Her61k]. O [Per66b, Tur66]. $P_n(X)$ [Gal60f, Her61c]. π [Yar67]. Q [Per64a, Per63a]. $\sin(x)/x$ [Gau66a, GK70]. $\sqrt{x}$ [Mou67]. t [Lev69, Mor68a]. T_n [Her61b]. $T_n(X)$ [Gal60c]. X [HJ67b, CH64, TS63,

Tha63b, Tha67b, Tha67a]. Y_i [Gar63].

-ary [Ken65]. **-Bessel** [Per63a, Per64a]. **-bit** [Ano68a, DH97b, GR64, Kue61, Loh68a]. **-D** [LHJ68]. **-Digit** [Gol67a, Fos62]. **-dimensional** [Cad63, Rub61, Nol67, McC66]. **-dimensions** [Gar63]. **-Distribution** [Lev69, Dor68]. **-level** [BW63]. **-multiprogramming** [Dij68b]. **-notation** [Bar63c]. **-point** [Day65]. **-ring** [Rec66a]. **-Test** [CH88, Mor68a, Mor69a].

/ICC [Tra65].

1 [Her60a, Kau62a, WW66b]. **1.5** [Bah68, BR64b]. **10** [Gal60c, Her61b]. **100** [Kiv62a]. **101** [Kiv62b]. **102** [OS67c, SS62b]. **103** [Kun62]. **104** [Rut62a]. **105** [BS62, Kon63c]. **106** [Erw62, JS62b]. **107** [Cou62a, Nau63f, Nau63g]. **108** [KW62a, KW62e]. **109** [KW62b, KW62f]. **11** [Gal60d]. **110** [KW62c, KW62g]. **111** [KW62d]. **112** [Hac62, Shi62]. **113** [Flo62b]. **114** [Sto62a]. **115** [Phi62, Sch62b, Tro62]. **116** [Smi62]. **117** [Col62a, Col62d, Col62g]. **118** [Bos63d, Col62b, Col62e, Nau63d, Tha62a]. **119** [ES62]. **12** [Gal60e, Sal69c]. **120** [Geo62a, Nau63e, Nau63f]. **121** [Pik65b, Sha62b]. **122** [Die62, Nau64a]. **123** [BW64, CT62, HJ67b, Ibb63b, Tha63d]. **124** [Rei65b, Sch62a, Sha62a]. **125** [Rut62b]. **126** [Cou62b]. **127** [Wal62]. **128** [Tha64a, Wel62a]. **128-bit** [DH00]. **129** [Whi62a]. **13** [Gal60f, Her61c]. **130** [Eav62, OS67c]. **1301** [DL65]. **131** [SA62]. **132** [Bro62c]. **132-Bit** [Ike65]. **133** [Beh62a, Beh62d, Lau63, Poo63]. **134** [Fet62, Fet63b]. **135** [McK62a, McK62d, McK64b]. **136** [Wel62b]. **137** [DW62a]. **138** [DW62b]. **139** [Bow65a, Pec62a]. **14** [Bea60]. **140** [Geo63c, Ing62a]. **141** [Ing62b]. **1410** [Fed63]. **142** [HL62]. **143** [Kau62a]. **144** [Kau62b]. **1440** [Whe62]. **145** [McK62b, McK63b, Pik65d]. **146** [McK62c, Wir64]. **147** [Ami62, Par69b, Tha63e]. **148** [Bar63a, Col62c, Col62f, Tho63b]. **149** [Mer62, Tha63f]. **15** [FH60, Tha60a, Tha60b]. **150** [Eva63, Nau64b, Rut63a, Rut63b]. **151** [Wal63]. **152** [Hop63a, Hop63b]. **153** [Bau63, Lef63]. **154** [Bos63a, Mif63a]. **155** [Bos63b, Mif63b]. **156** [Bos63c, Mif63c]. **157** [Geo63e, Mif63d, Sch63h]. **158** [Fet63b, Fet63a, Law63]. **159** [Dig63, Lap63]. **16** [For60a, For60b, Tha61c]. **160** [Bla63a, Tho63c, WW63a]. **161** [Col63c, Tho63d, WW63b]. **162** [Cav64, Fle63, FH64, Sto63]. **1620** [Ano63b, Gar65, Poo62]. **163** [Fet63c, Tha63g]. **164** [Bit63, CKP63]. **165** [Far69, Tha63a]. **166** [Rod63a, Rod63b]. **167** [KF63a, Tha63h]. **168** [KF63b, Tha63i]. **169** [KF63c, Tha63j]. **17** [Spr60]. **170** [Hen63d, Hen63a]. **173** [FV63, Háj63, Sco63]. **174** [Gib63]. **175** [Jue63b, Jue64, Sch63g, ST63]. **176** [Art63, Sch72a]. **177** [Syn63a, Syn63b]. **178** [BP66, De 68b, Kau63a, Smi69b, TS69b]. **179** [BB74, Lud63, PH67]. **18** [Flo60a, Tha62b]. **180** [HJ67b, Tha63b, Tha67a]. **181** [CH64, HJ67b, TS63, Tha67b]. **182** [MT63, MTB64]. **183** [Sch63i]. **184** [Col63a]. **185** [Col63b]. **186** [van63a]. **187** [van63b]. **188** [RG63a]. **189** [RG63b]. **19** [Geo62b, Ken60b, Ste62]. **190** [Rel63a]. **191** [Kop74, Rel63b]. **192** [Rel63c]. **193** [Fet63d, Tha63k]. **194** [Dom63]. **195** [Sch72b, Thu63]. **196** [Rod63c, Whi68a]. **1960** [AGG60]. **1962** [Ano62c, Bro63a, Gor63b, Sha62c]. **1963** [Ano62k]. **1966** [Ame66]. **1969** [Ano69a]. **197** [Wel63a, Wel64b]. **198** [McK63a]. **199** [Opp64, Tan63b].

2 [Ano60a, Bri63a, GT63b, Kau62b, Tha60a, Tha60c, Tra60a, Weg60b]. **20** [Ale61b, Pea60, Pea61, TKN65]. **200** [Geo63a, Pik65c]. **2000** [Fel62, Sha62c, Smi61c]. **2002** [Kar62]. **201** [Boo63a]. **202** [Ell65, OS67c, She63]. **203** [Var65, Wal64, Was63a]. **204** [Was63b]. **205** [Hau63a, Was65]. **206** [Bow65b, Kon63a]. **207** [Bla64b, Boo63b]. **208** [For63b]. **209** [HJ67b, Ibb63a, Pik64]. **20Mc** [BRW66]. **21** [BS60, Sta65c]. **210** [Dwy63, Sch63e]. **211** [Sch63f]. **212** [Gra63a]. **213** [Gra63b, Gra64]. **214** [Per63a]. **215** [Sch64b, Tha63c]. **216** [Geo63b]. **217** [Bri63b, Mut68]. **218** [Bay66b, Luk63, Pri64b]. **219** [Kas63]. **22** [Ose60]. **220** [Bar61b, Sha63a]. **221** [Gau64b, McC64b]. **222** [Gau64c, Gau64d]. **223** [Shi64]. **224** [HR64, Rot64]. **225** [Bra64a, CC64]. **226** [Cyv64a, HJ67b]. **227** [Cyv64b]. **228** [Per64a]. **229** [Bra69, Mor64]. **23** [Feu60, Ran61]. **230** [Boo64a]. **231** [Boo64b, Fer65]. **232** [Wil64d]. **233** [Oly64]. **234** [Per64b, Sam65a]. **235** [Dur64, Pik65e]. **236** [Gau64a, Gau65b]. **237** [Bra64b, Pec64]. **238** [Ree64]. **239** [McK64a]. **24** [Lea60a]. **240** [Dor64]. **241** [Mil64c]. **242** [Sag64]. **243** [Boo65c, Col64a]. **244** [LG64]. **245** [Abr65, Flo64a]. **246** [All65, Boo64c]. **247** [Hal64]. **248** [BW68c, Bri65, HKV68]. **249** [Wir65b]. **25** [Col61b, Lea60b]. **250** [Boo65b, Med65]. **251** [Fle66, HB69, Wel65]. **252** [Gun65a]. **253** [Bus65a, Wel67a]. **254** [Bus65b, Wel67b]. **255** [HR69, Tei65]. **256** [Gra65, Ste66a, Ste66b]. **257** [Hil66, Kub65]. **258** [Bay65a, Bay65b, Sim67]. **259** [Gau65a]. **26** [Her60b]. **260** [Gun65b]. **261** [Gun65c]. **262** [McK65a]. **263** [Lan65c, Mck65b]. **264** [McK65c, Sta65b]. **264A** [Sta65a]. **265** [Wir65a]. **266** [PH65, Sul72]. **267** [Pik65a]. **268** [McK65d, Sau69]. **269** [Ber66, PS65]. **27** [Gor63b, New63c, Sil60a, Wit63]. **270** [New65]. **271** [Bla64a, Bla66a, Sal69c, Sco65]. **272** [HJ67b, Mac65, Mac68]. **273** [Tha66a]. **274** [Boo66a, Boo69]. **275** [Dei66a]. **276** [Dei66b]. **277** [Smi66b]. **278** [Llo66]. **279** [Hil67a, HL66b, HL66c]. **28** [Mac61b, Mac60a, Mak67b]. **280** [Wel66a]. **281** [Boo67e, Wel66b]. **282** [Gau66a]. **283** [Ker66]. **284** [FS66]. **285** [Air66, Spä67d]. **286** [PW66, Wil66c]. **287** [Bla66b, Ble66a]. **288** [Bla66c, Ble66b]. **289** [HP66]. **29** [Mac60b, Ort85]. **290** [Boo66b]. **291** [Hoa68, PH66a, PH66c]. **292** [Gau66b, Gau69b, Köl69a]. **293** [Bay66a, Bay68b, Sim67]. **294** [Str67]. **295** [Spä67a]. **296** [Mak67a, Mak67c, Wat69]. **297** [Boo67a]. **298** [Duk69, Spä67b]. **299** [HP67, OW68a].

3 [Abr65, Gra60, Her61d, OBS67, Van61, Wil61a]. **30** [Ale61c, Coh62, Ell60a, Koh67, MSW65, Web67]. **300** [Gun67, Köl69b, Köl69c, Vos73]. **301** [Ben65, BP67, Pit67]. **302** [Boo67b, Mac69]. **303** [Gal67]. **304** [Ada69, Ber68b, HJ67a, HJ67b]. **305** [BM67b, McK68b]. **306** [Bra67]. **307** [McK67a, McK68c]. **308** [OS67a]. **309** [FS67a]. **31** [Beh62b, Beh63, Col61a]. **310** [Cha67c, Cha67e]. **311** [Cha67d, Cha67e]. **312** [Fri67]. **313** [BM67c]. **314** [DP67, VM69]. **315** [Sil69, Spä67c]. **316** [Bro67b, Rad71]. **317** [Rob67b]. **318** [Boo67c]. **319** [Gre68a]. **32** [Fre61, Köl68b, Tha63l]. **320** [Hun68]. **321** [Mor68a]. **322** [Dor68, Fie69]. **323** [Lei69, OS68, Roy73]. **324** [Bay68a, Bay73]. **325** [Zie68]. **326** [Non68]. **327** [Köl68a]. **328** [BG68a, Sch69b]. **329** [Fen68, Gra69]. **33** [Lip61a]. **330** [Oli68]. **331** [Gau68, Hil69]. **332** [Sko75b, Wit68]. **333** [HOK73, Mes69, Obr73, SS68]. **334** [Bel68, Kno69]. **335** [De 68a]. **336** [BW68b]. **337** [Pan68b, Smi69c]. **338** [Sin68a]. **339** [Sin68b, Sin69e]. **34** [JS62a, Lip61b]. **340** [Nol68, Nol69]. **341** [BP68, Pro69]. **342** [Sho68, Sno68]. **343** [GB68, Nie72]. **344** [Lev69]. **345** [Sin69a]. **346** [Mor69a]. **347**

[GR70, Pet70, Sin69b]. **348** [Cli69, Kli69]. **349** [TS69a]. **35** [Bro62a, Cha67e, Hil62a, Woo61a]. **350** [BG69a]. **351** [Fai69]. **352** [Cle69]. **353** [CF69a]. **354** [McI69b]. **355** [Per69]. **356** [Sin69c]. **357** [Sin69d]. **358** [BG69d]. **359** [How69]. **36** [Gia61]. **360** [Dia69, Fik66, Hem69, Kat67, Ser69, Sol66, Whi68b]. **3600** [Cod64, WM65]. **361** [SED69]. **362** [Rob69]. **363** [Gau69a, Köl72]. **364** [Her69b]. **365** [Bac69a]. **366** [Cla69a]. **367** [Cla69b]. **37** [Bro61a, Tha62c]. **38** [Bri63a, Bro61b]. **385** [Pac70]. **39** [Sas61]. **392** [Fri72, SM70].

4 [Gor60, Gor62a, Rad61]. **40** [Ale61a, Hel62a, Lea61]. **41** [Ber66, Fre63a, Fre63b, Sol61]. **418** [Wil66b]. **42** [Kna61, Nau63f, Nau63h, Woo61b]. **420** [Ell74a, Ell74b, Gai74, MC73, Wil72, Wil73]. **43** [DRG63, Tha61a, Tha61b]. **44** [Woj61]. **45** [Ben65, Ing61b, Wri63]. **450** [Bul74, KK74, MM73]. **46** [Her61e, Rel62a]. **47** [Cob69, Geo63d, Her61f]. **48** [Col64a, Col64b, Her61g, JS62c, Rel62b]. **49** [Her61a].

5 [Cla60a]. **50** [Her61h, Nau63i, Ran62a]. **51** [Geo62c, Her61i]. **52** [Dub61, Gil61, Her61j, Hil62b, Nau63a, Nau63j]. **53** [Her61k, Nes61]. **54** [Her61l]. **55** [Her61m, Tha63m]. **56** [Her61n, Lar66b]. **57** [Her61o, Rel62c, Tha62d]. **58** [Beh62e, Coh61a, Con62, Geo62d, Ros63a, Str62]. **59** [BF61].

6 [Cla60b, Gun65b]. **6-** [Gun65b]. **60** [Abr66, AGG61b, Bau61, BS61a, Bro63c, Buc62, Bur65a, Con61, Dij61, Flo62f, Gor64d, Gor64e, Haa65, Her69a, HW61b, IF61, Iro61, Ive65, JMN61, Kau63b, KM61, KBH$^+$64, Knu67, Lan65a, Lan65b, Lie64, McK65d, NBB$^+$60, Nau63k, NBB$^+$63, Sat61a, Sau69, SB63, SW61, TTW61, Tha62e, Tha64d, TDTW61, Vos64, WY62, Wei65a, Wel63b, Woo69, Woo63]. **61** [BDKS61, BSS62, For63a, Gib61, Han62, Sam62a]. **62** [Ano62o, Got62a, Her61p, Her61q, Tra62a]. **63** [Hoa61a]. **64** [Hoa61b]. **64-channel** [Sch67]. **64-Character** [Ros66c]. **65** [Ano62d, CC67, Hil62f, Hoa61c, Sam65c]. **650** [Spe60b]. **66** [Caf61a, Caf62, RB62]. **6600** [HS67]. **67** [Caf61b, Rel62d]. **68** [ACH$^+$68, Bre61, Ric61a, Wis68]. **69** [May61b].

7 [Cla60c, Ort85]. **70** [Ben65, Mif61, Rel62e]. **70/45** [Ben65]. **704** [Wag60]. **7070** [Spe60a]. **709** [Des60, Pri60, Wag60]. **7090** [BGPW67, BS64, DL65, GPW65, Kut60, Mah64, Smi63b, Wag60, WM65]. **7090-1301** [DL65]. **7090/7094** [BGPW67]. **7094** [BGPW67]. **71** [Bro62b, CS61, Hil62c, PS62b]. **72** [Col62h, HO61a]. **726** [Sil69]. **73** [Jef61, Jef62, Mey63, vdR63]. **74** [Iso63, Pec62b]. **75** [Hil62d, Pec62c, Rel62f]. **76** [Flo62a, Ran62b]. **77** [Hen62a, Hen63b, Hen63c, Whi62b]. **78** [Col62k, Hal62, Per62a]. **79** [Cla63, Gia62].

8 [Nau60a, Tha63n]. **80** [Hol62]. **81** [May62c]. **82** [May62d]. **83** [May62e]. **84** [Beh62c, Geo62f, Hen62b, Rel62g]. **84c** [Ort85]. **85** [Eva62, Hil62e, Nau63b]. **8570** [Sam66a, Smi66c]. **86** [Col62i, PS62a]. **87** [Col62j, How62a, OS67c, SS62c]. **88** [Cun62a]. **89** [Cun62b].

9 [Gun65c, Nau60b, Tha66b]. **9-** [Gun65c]. **90** [Cun62c, Ort85]. **91** [Boo67d, Hal63a, Nau64c, New62]. **92** [Roe62]. **93** [Geo62e, Per62b]. **94** [Gre62c, Kur62, May62a]. **95** [Sto62b]. **96** [Flo62c, Tha63o]. **97** [Flo62d]. **97/Working** [Bro63a, Gor63b]. **98** [Pfa62]. **99** [GK62, May62b].

A1 [De 73, Bow65a, Cha67e, McK65c, McK65a, McK67a, McK68c, Mck65b, Sin69d, Sin69c]. **Abacus** [Kan60, Win67]. **Abbreviating** [BG60]. **abbreviation** [Giv68, LR63]. **Abbreviations** [Mor68c]. **ability** [Wan62]. **Abscissas** [Boo67e, Wel66a, Wel66b]. **Absolute** [Fri67]. **absorption** [WSP63]. **Abstract** [McN68, Foa61, Gin61, Her68]. **abstracting** [EW61, Edm64]. **Abstracts** [Ano62c, NS60, Bor62]. **Academic** [Ass68, ACH+68]. **Accelerating** [Fox69]. **acceptable** [Bor62]. **acceptance** [Mal66]. **Access** [Bay69, FS63, Hub63]. **Accessed** [SB69]. **Accommodating** [Moo68]. **Account** [Eck63]. **accountability** [Lah65]. **accounting** [Ros64c]. **Accumulators** [Ros65c]. **Accuracy** [Bur62, Gol67a, Bra64a, CC64]. **acknowledgements** [Han62]. **ACM** [Kle64, Mil66, Ort85, Sal69c, Sch69d, Sil69, Tra60a, Ass68, Alt62, Ano60a, Ano62e, Ano62f, Ano62m, Ano62n, Ano62o, Ano64a, Arm64, Arm60, ACH+68, Bau64b, Bri64b, Car69, CHK+65, Cor67, Dod68, FO67, Fir69, For64c, For64d, For64e, For65c, For65d, For65a, For65b, For66d, For66e, For66f, Gal68a, Gal68c, Gal68d, Gal68e, Gal68f, Gal69d, Gal69f, Gal69b, Gal69e, Gal69c, Gal69a, Gal69h, Gal69i, Gal69j, Gal69g, GS62, Gau64a, Gil62, Got69, Gro69a, Gru64, Han62, Hus60c, Hus60a, Hus60b, Hus61f, Hus61g, Hus61j, Hus61h, Hus61i, Hus61a, Hus61b, Hus61c, Hus61d, Hus62b, Hus62c, Hus62d, Hus62f, Hus62e, JE69, Jun64, Ken60a, Mad60, Mos65, Oet66c, Oet66a, Oet66b, Oet67a, Oet67b, Oet67c, Ohl69, Pay65, Per64d, RW65, Sal66d, Sha66b, Smi67c, Sta65a]. **ACM** [Tei64, War65, Zak66]. **acquisition** [Edw63, LK67]. **acronyms** [Dod68]. **Across** [FW65b]. **actions** [Ano63a]. **active** [CS66, Fis61]. **ACTIVITY** [Gor63b, Bro63a, RT64, Sch68, Ulr69]. **ADAM** [Bat61a]. **Adaptive** [Gal67, MT63, MTB64, McK62b, McK63a, McK63b, Pik65d]. **Add** [Kiv62a]. **Addendum** [Rey61b]. **addition** [Key63]. **Additional** [Giu67, Knu66a, Knu66b, NS60, Nau63a, dB67, deB67]. **address** [TK66]. **addressable** [Bur62, Gru62]. **Addressing** [Gar63, Hel62b, Joh61, SS62a, Jod62, Kai69]. **adjoints** [LG62]. **Adjust** [Geo62c, Her61i]. **adjusting** [Shu67]. **Adjustment** [Zie68]. **Adler** [Col69]. **administration** [Lei63]. **admission** [SS66b]. **ado** [Bem67c]. **ADP** [Lei63]. **Advanced** [BS61b, Gor66g, Van69, Bou62]. **Adventureland** [Sha66b]. **advised** [Gal68b]. **AED** [Ros67d]. **Aegerter** [Tra60a]. **Aesop** [Kai67]. **affairs** [Ano62g, Car69]. **affecting** [Lei63]. **AFIPS** [Ano62g, Gal69j]. **after** [LK68a, LK68b]. **age** [Gal68a]. **ahead** [Ram66]. **aid** [FvdGT62, RSWM66, Ros65a]. **aided** [Ros61a, WM65]. **aides** [YK66]. **aims** [Dij64, Gor66g]. **Airline** [Dav62]. **Airy** [BP67, Pit67]. **Aitken** [Mif61, Rel62e]. **ALCOR** [BGPW67, GPW65, ST64]. **Algebra** [GIB65, Ver65, BCD+62, Mau66, WB64, Bos63c, Mif63c]. **Algebraic** [Gal60b, LG65, CH61, Hea66c, Rom61a, Sti62]. **algebraically** [SH66]. **ALGOL** [Gor64e, WH66b, WW66a, Abr66, Ano63a, Ano69a, AGG61b, Bac61, Bot61, Bou66, Bro63c, Bur65a, Che64, Chu65, Con61, DN66, Dij61, EPV61, Flo60b, Flo62f, FvdGT62, GP66, GP67, Gar64b, Gor64d, Gra61a, Haa65, Hea64, Her69a, HHM60, HW61b, IF61, Iro61, Ive65, JMN61, KKR65, Kau63b, KM61, KBH+64, Knu67, Kur66, Lan65a, Lan65b, Lie64, McI60b, McK65d, NBB+60, Nau63k, NBB+63, Nau65, Par66c, Par66e, PI64, PV64, Ros64a, Ros63a, ST64, Sat61a, Sau69, Sch62d, SB63, Smi60a, SW61, TTW61, Tha62g, TDTW61, Utm63, Vei66b, Vos64, WY62, Wei65a, Wei61a, Wel63b, Wir63, WH66a, WW66b, WW66c, Woo69,

Woo63, Zar65, von67, BS61a, FR69, Sin68a, Sin68b, Sin69a, Sin69e]. **Algol-60** [BS61a].
ALGOL-based [DN66, FR69].
ALGOL-like [Chu65, Par66e, Ros64a].
Algorithm
[Cla60c, Col78, CH88, Er85, Flo60b, GF64a, Gau64a, GR70, HP85, HOK73, Hub66, Ito76, Jan77, Knu66c, KD71, Mei65, Men62, Mis75, Nov85, Obr73, Pat69a, Per69, Pet70, PS76, Pom65, Rey61c, Ros69a, SS68, Sin69b, Sko75a, Sko78, Sta65a, Ten77, Tra82, WF66, eL76, AGG61c, Ber68a, Bus67a, CC67, CF69b, Cod60b, DF60, FvF68, Flo61, Foa61, FL68, Gal64a, GM69, GF64b, GR67, HW65, Hen66b, Hom66, HT68, How68a, HB66, Iro63, KF67, KA69, Lan67, Lon62, MW66, Mes69, Mil68, Nau63c, OS67b, Par66a, Ree66, Rod68, Roe66, RBS66, Sil60b, Sim69, Sla64, Tho66, Tho68, Tob66a, Abr65, Ada69, Air66, Ale61a, Ale61c, Ale61b, All65, Ami62, Art63, Bac69a, BF61, Bar63a, BG68a, BG69a, BW64, Bau61, BS62, Bau63, Bay65a, Bay65b, Bay66a, Bay66b]. **Algorithm**
[Bay68a, Bay68b, Bay73, Bea60, Beh62a, Beh62b, Beh62c, Beh62e, Beh62d, Beh63, BP66, Bel68, Ber66, Ber68b, Bit63, Bla64a, Bla64b, Bla66a, Bla63a, Bla66b, Bla66c, Ble66a, Ble66b, BP67, Boo65b, Boo63a, Boo63b, Boo64c, Boo64b, Boo64a, Boo65c, Boo66a, Boo66b, Boo67c, Boo67a, Boo67b, Boo67d, Boo67e, Boo69, BS60, BB74, Bos63c, Bos63a, Bos63b, Bow65a, Bow65b, BM67c, Bra67, BM67b, Bra64a, Bra64b, BW68b, BW68c, Bra69, Bre61, Bri63a, Bri63b, Bri65, Bro61a, Bro61b, Bro62b, Bro62a, Bro67b, Bro62c, Buc62, Bul74, Bus65a, Bus65b, BG69d, BP68, Caf61b, Caf61a, Caf62, Cav64, Cha67d, Cha67c, Cha67e, CF69a, Cla69b, Cla69a, CKP63, Cla63, Cla60a, Cla60b, CH64, Cla60c, Cle69, Cli69, Cob69, Coh61a, Coh62, Col63a, Col63b, Col64a, Col64b, Col61a].
Algorithm [Col61b, Col63c, Col62a, Col62b, Col62c, Col62d, Col62e, Col62f, Col62h, Col62g, Col62i, Col62j, Col62k, Con62, Cou62a, Cou62b, CS61, CT62, Cun62a, Cun62b, Cun62c, Cyv64b, CC64, Cyv64a, DW62a, DW62b, Dav76, De 73, De 68a, De 68b, Dei66b, Dei66a, Dia69, Die62, Dig63, Dom63, DRG63, Dor64, Dor68, Dub61, Duk69, DP67, Dur64, Dwy63, Eav62, ES62, Ell60a, Ell65, Ell74a, Ell74b, Erw62, Eva62, Eva63, Fai69, Far66, Far69, Fen68, Fer65, Fet62, Fet63b, Fet63a, Fet63c, Fet63d, Feu60, Fie69, FS67a, FV63, Fle63, FS66, Fle66, Flo62a, Flo60a, Flo62c, Flo62d, Flo62b, Flo64a, For63b, For60a, For60b, FH60, FH64, Fre63a, Fre63b, Fre61, Fri67, Gai74, Gal67, Gal60c, Gal60d, Gal60e, Gal60f, GK62, Gau64b, Gau64c, Gau64d, Gau65a, Gau65b].
Algorithm
[Gau66a, Gau66b, Gau68, Gau69a, Gau69b, GK70, Geo62a, Geo62c, Geo62b, Geo62e, Geo62d, Geo62f, Geo63a, Geo63b, Geo63d, Geo63c, Geo63e, Gia62, Gia61, Gib61, Gib63, Gil61, Gor60, GB68, Gra60, Gra65, Gra63a, Gra63b, Gra64, Gra69, Gre68a, Gre62c, GR70, Gun65b, Gun65c, Gun65a, Gun67, Hac62, HL62, Háj63, Hal63a, HR69, Hal62, Hal64, HB69, Han66b, HR64, Hau63a, Hel62a, HO61a, HKV68, Hen62a, Hen62b, Hen63d, Hen63b, Hen63c, Hen63a, Her60a, Her61i, Her61f, Her61o, Her61m, Her61n, Her61e, Her61l, Her61h, Her61g, Her61k, Her61p, Her61a, Her61j, Her61b, Her61c, Her61d, Her61q, Her60b, Her69b, HP66, HP67, HJ67a, HJ67b, Hil69, Hil62d, Hil62e, Hil62c, Hil62b, Hil62a, Hil66, Hil67a, Hoa61c, Hoa61a, Hoa61b, Hoa68, HOK73, Hol62, HL66b, HL66c, Hop63a, Hop63b].
Algorithm
[How62a, How69, Hun68, Ibb63a, Ibb63b, Ing61b, Ing62a, Ing62b, Iso63, Jef61, Jef62, JS62b, JS62a, JS62c, Jue63b, Jue64, KF63a, KF63c, KF63b, Kas63, Kau62a, Kau62b, Kau63a, Ken60b, Ker66, Kiv62a, Kiv62b, KK74, Kli69, Kna61, Kno69, Koh67, Köl68a, Köl68b, Köl69a, Köl69b, Köl69c, Köl72, KD71, Kon63a, Kon63c, Kop74, KW62a,

KW62b, KW62d, KW62c, KW62e, KW62f, KW62g, Kub65, Kun62, Kur62, Lan65c, Lap63, Lar66b, Lau63, Law63, Lea60b, Lea60a, Lea61, Lef63, Lei69, Lev69, Lew75, Lip61a, Lip61b, Llo66, Lon70, LG64, Lud63, Luk63, Mac65, Mac68, Mac69, Mac61b, MM73, Mac60a, Mac60b, MC73, Mak67a, Mak67c, Mak67b, May62a, May62b, May61b, May62c, May62d, May62e, McC64b, McI69b, McK65c, McK65a, McK67a, McK68c, McK68b, McK62b, McK62a]. **Algorithm** [McK62c, McK62d, McK63a, MT63, McK63b, McK64a, MTB64, McK64b, McK65d, Mck65b, Med65, Mer62, Mes69, Mey63, Mif61, Mif63c, Mif63a, Mif63b, Mif63d, Mil64c, Mor64, Mor68a, Mor69a, Mut68, Nau60a, Nau60b, Nau63a, Nau63b, Nau63f, Nau63g, Nau63h, Nau63i, Nau63j, Nau64b, Nau64a, Nau64c, Nes61, New62, New63c, New65, Nie72, Nol68, Nol69, Non68, OW68a, Obr73, Oli68, Oly64, Opp64, OS67a, OS67c, OS68, Ose60, Pac70, Pan68b, Par69b, Pea60, Pea61, Pec62b, Pec62c, PS62a, Pec62a, PS62b, Pec64, PW66, Per63a, Per64a, Per64b, Per69, Per62a, Per62b, Pet70, Pfa62, PS65, Phi62, Pik64, PH65, Pik65a, Pik65b, Pik65c, Pik65d, Pik65e, PH66a, PH66b, PH67, Pit67, Poo63, Pri64b, Pro69, Rad61, RT61, Rad71, RB62, Ran62a, Ran62b, Ran61, Red70, Ree64, Rei65b, Rel62c]. **Algorithm** [Rel62d, Rel62a, Rel62f, Rel62e, Rel62b, Rel62g, Rel63c, Rel63a, Rel63b, Rey61b, Ric61a, Rob67b, Rob69, Rod63a, Rod63c, Rod63b, RG63a, RG63b, Roe62, Rot64, Roy73, Rut62a, Rut62b, Rut63a, Rut63b, Sag64, SS68, Sam65a, Sas61, Sau69, Sch62a, SS62b, SS62c, Sch62b, Sch69b, Sch69d, Sch63f, Sch63e, Sch63g, Sch63h, Sch72b, Sch72a, Sch64b, Sch63i, Sco63, Sco65, Sha62a, Sha62b, Sha63a, ST63, She63, Shi62, Shi64, Sho68, SED69, Sil60a, Sil69, Sim67, Sin68a, Sin68b, Sin69a, Sin69b, Sin69d, Sin69c, Sin69e, Sko75b, Smi62, SA62, Smi66b, Smi69c, Smi69b, SM70, Sno68, Sol61, Spä67b, Spä67c, Spä67a, Spä67d, Spr60, Sta65b, Sta65c, Ste62, Ste66a, Ste66b, Sto62b, Sto62a, Sto63, Str67, Str62, Sul72, Syn63a, Syn63b, TS69a, Tan63b, Tei65, Tha60a, Tha60b]. **Algorithm** [Tha60c, Tha61a, Tha61b, Tha61c, Tha62d, Tha62a, Tha62e, Tha62b, Tha62c, Tha63a, TS63, Tha63b, Tha63c, Tha63o, Tha63m, Tha63f, Tha63h, Tha63n, Tha63l, Tha63g, Tha63i, Tha63j, Tha63d, Tha63k, Tha63e, Tha64a, Tha64d, Tha66a, Tha66b, Tha67b, Tha67a, Tho63c, Tho63d, Tho63b, Thu63, TS69b, Tro62, Van61, VM69, Var65, Vos73, Wal64, Wal62, Wal63, Was63a, Was63b, Was63c, Was65, Wat69, Weg60b, Wel62b, Wel62a, Wel63a, Wel64b, Wel65, Wel66a, Wel66b, Wel67a, Wel67b, Whi62a, Whi68a, Whi62b, Wil64d, Wil66c, Wil72, Wil73, Wir64, Wir65a, Wir65b, Wit68, Wit63, Woj61, WW63a, Woo61b, Woo61a, WW63b, Wri63, Zie68, van63a, van63b, vdR63]. **Algorithmic** [NBB$^+$60, NBB$^+$63, Gra62, Rab62]. **Algorithms** [And64, Ano64b, Ano65a, Ano66a, Ano67, Ano68b, Ano69a, Ano69d, BJ66a, For64b, For66b, For66c, GC67, Gra63c, Gri65b, Her66, KP99, Lon70, Nak67, Per66a, RR63, Sho68, Tha63p, Weg60c, Fox69, Gri65a, GLC68, Hut63, Kel61, MC65, Nee66, Tew66, van68b, Bos63d, Fri72, Hil62f, Nau63d, Nau63e, PH66c, Tha62f, Wil61a]. **allocating** [O'N61]. **Allocation** [Fot61, Sat61a, Abr67, Coh61b, Col61c, DGP67, Fit64, HL61, Hol61, JMN61, Kel61, Luc67, Mah61, RK68, Ris61, Rob61b, Sam61a, Sam61b]. **Allocator** [Kno65]. **ALPAC** [Rob67a]. **alpha** [RT64, Yer66]. **alphabets** [Sha64]. **Alphanumeric** [Ano69e, Bow63]. **alternate** [Bra61b, Moo61a, New64b]. **Ambiguity** [Kin68, Flo62e, Her69a, Kai62, Ros64d]. **AMBIT** [Chr66]. **Amendment** [Gor64b]. **Amer** [Ort85]. **American**

[Gor64b, GBGL64a, Ano64g, Ano64f, Ano65b, Ano69e, Bar60, GBG63, GBGL64a, Gor64c, Gor65d, Gor65e, LSTG65, Ros63b, Tra65]. **amplification** [Flo60c]. **AMTRAM** [RFSC66]. **Analysis** [BG68b, BKKV68, Ber68a, CM67b, GLC68, How69, Hun68, Low69, MRZ62, Oli68, Par69c, PL65, Rab68a, RR66, SS62a, Ser69, SL68, Wor64, Ano64d, BB66b, BB66a, BF62, Bel67, Bre68, BW63, Car67, Cha61a, Con66, Coo67a, DB64, Dav66, DBT69, Ehr67a, Fis67, Flo64b, For64f, Gar63, GRH61, GPHO62, Goo65, Ham66c, HB63, How62b, LSM62, LW62a, LW62b, LK67, Mah64, MNW65, McI60b, Mei68, MM63, Par66e, Pen64, Pen66, PPR69, RDM63, Sha66a, Smi63a, WW67, Wel64a, Cla69b]. **Analytic** [HCJ62, Bos62, Las69b, Rab68a, Rab68b, Rab68c, Rab69, Ram66]. **analytical** [Wil64c]. **analyze** [Bah68]. **Analyzer** [Kun65, Kun66]. **Analyzing** [MS65, Wei66a, Ham66a, NWW67, Sch68]. **Ancestor** [Flo62c, Tha63o]. **Announcement** [Weg60c]. **annual** [Mos65, Tei64]. **Anomaly** [BNS69]. **ANSI** [Ame66]. **answer** [Pyl65]. **Answering** [Sim65, Sla65, Ros67a]. **any** [Bos63b, Mif63b]. **APAREL** [BF69]. **aperture** [Las69a]. **appear** [Ano62f]. **appendix** [Wal67]. **Application** [AHD63, MM67a, PL65, BS66b, CCMP66, CS63b, Fel66, Gar66, HB66, Nei67, Nic61, San63b, Swe61]. **Applications** [Beh66, FL68, GRH61, Klo65, LHJ68, Mor69b, ORSS68, Rob61a, Sch68, WB65, Aro64, DH97a, Gos65, Kub66a, Kub66b, Lar66a, Mil66, MM67b, Rap66a]. **applied** [Lar66a, RW65, Wat66, WSP63, Ric61b]. **appointment** [Kat69]. **Appointments** [Ano62d, Ano62e, Ano62m]. **appoints** [Ano62g]. **Appraisal** [Cal67b]. **appreciation** [Kri68, Org68]. **Approach** [Cox09, Smi65a, BMMS66, Fau64, Ham67, Ken69, O'N61, STC65]. **Approximate** [Gre64b, Gre68b, GY63, Ska66]. **approximately** [App62]. **approximating** [Kar61, Lub60, Oli61]. **Approximation** [Mif63d, AS69, Bel61a, Fik67a, Gar66, Geo63e, Sch63h]. **Approximations** [CR67, Fik66, Fik67b, Bel61b, Cle61, FH62, FH64, GP64]. **APT** [BDM63]. **arbitrarily** [Sha64]. **Arbitrary** [FS67a, Lea60b, Lew75, Rod63c, Sin68b, Sin69e, TS69a, Col61b, LG62, Whi68a]. **ARCCOSSIN** [Bow65b, Kon63a]. **Arctangent** [Mil64c]. **arctangents** [CS63a]. **Arden** [Wei69a]. **area** [Bak61, Gor63c, Tei64]. **Argentine** [Fin69]. **Argument** [Hol62, Gra61b]. **Arguments** [Gau65a, Jan77, Cob69, Geo63d, Her61f]. **Argus** [Det60]. **Arithmetic** [Ble66a, Blu65, CL61, EV57, Erc60, Ike65, Nak67, Per62b, PS60, Sil60c, BR64a, Bla66b, Boc65, Bro64b, DD68b, Ehr68, Flo61, Geo62e, Gib61, Gol63, GR64, HW61a, Kes62, Mil64b, Red69, Smi69a, Sto67, Wei65b, van63a]. **Arithmetizing** [CS63b]. **ARPA** [Tit67a]. **Array** [Boo67b, Mac69, Bar63b, Gar63, Hel64]. **arrays** [Hel62b, Jod62, Sat61a, Son62]. **Art** [Knu73, Ano64a]. **artificial** [Tra62b]. **ary** [Ken65]. **ASA** [Alt64, Gor61a, Gor61b, Gor62a, Gor65c, Hei64a, Sal66e]. **ASCII** [GBGL64a, BB64, Cro65, Gor66a, Pyl67a]. **ASCII-Octal** [Cro65]. **ASP** [LG68a, LG68b]. **Aspect** [Cod67]. **Aspects** [Rap66a, Law64, Pen66, Sim66]. **assault** [Ski68]. **Assembly** [Del65, GI65, Sam65b, Spe60b, EPV61, Fer66, Sti62]. **Assessment** [Bat61a]. **Assign** [FV63, Háj63, Sco63]. **assigning** [MW66]. **Assignment** [Flo60b, Pat60a, Sil60b, Weg62b, New63c, Sil60a, Wit63]. **assisted** [SS66a]. **Associate** [Her61p, Her61q]. **Associated** [Cle69, Doy62, Fri72, Cob69, Geo63d, Her61f]. **Association** [San61]. **Associative** [FR69, LG68a, Wol68, DGMS66, LG68b]. **Asymptotic** [Cla60b, Cun62a]. **ATIVE**

[Hau63a, Was65]. **Atlas** [Fot61, How68b]. **atmosphere** [JE69]. **attaining** [Ham67]. **attributes** [SS66a]. **Attrition** [Bat61a]. **Augmentation** [Bre61, Ric61a]. **augmented** [Kun66]. **Augments** [Smi60a]. **August** [Ano62c, Tra60a]. **authorization** [Ros67c]. **Autocode** [Ell62]. **autocorrelation** [Sch65a]. **AUTOMAST** [BB66b]. **Automata** [Fis65, Gre65b, Lai61a, McN68, Arb61]. **Automated** [Las69a, SEFQ66, Ham66a, Kli63, Nag68, Swe61, And65a]. **Automatic** [Ano60c, BB66a, Bra61c, CJ66, CL69, DLW66, EW61, FW65a, Fot61, Hol60a, JPAR68, KM67, LW62a, MdM67, Nau65, Nie65b, Rab66, Sha66a, Smi65a, BB66b, Boo60, Cla66a, Cla67, Cla66b, Col61c, Edm64, Edw63, Gor64a, Gro63, HL61, HW69, Kan64, Pat60a, SL65, Sal66a, Say69a, Say69b, Sch66a, TW66, WG63, Wen64, Yer66]. **Automatic-programming-language** [LW62a]. **automating** [Eck63]. **Automation** [Lah65]. **automaton** [Hei64b]. **Autosate** [Gat64]. **auxiliary** [Bah68]. **available** [Gal62b]. **avenues** [Ham67]. **Average** [Pat69b]. **Avint** [Whi62b]. **Avoiding** [Owe65a, BS64]. **axially** [Gre64b]. **Axiomatic** [CW65, Hoa69]. **AXLE** [CW65, dB66].

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m [Sig66, Nad67]. **M.** [Tra60a]. **M1** [GR70, Lon70, Abr65, Bla64a, Pet70, Sin69b]. **Machine** [BNS69, Cox09, Gai65, Hal65, Lec61, McC60, Nel62, Wei66c, Wel64a, Wir69, Wir70, BMB61, BM68, Bur66, Bur62, DLL62, EPV61, FPMC66, FvF68, FW65b, Hem69, Her68, HB62, Loh68d, Mul62c, Nad67, Ort68, SW67, Tit67g, WK65, Won61]. **machine-independent** [Mul62c, SW67]. **machine-like** [EPV61]. **machine-to-machine** [Loh68d]. **Machines** [BJ66b, BJ66c, Gin61, Gru62, Hor67, LG66, Mar66, Wag60]. **Macro** [Ano60a, Gre59, McI60a, Bro67c, Wai67b]. **Macros** [Del65, Fle65, BN64, Lea66]. **MAD** [AGG61a, AGG69, Gal64b]. **MADCAP** [Wel61, Wel63c]. **Madden** [Hus60d]. **made** [Aue65, Zaj64]. **Maehly** [BS62, Kon63c]. **Magic** [Bos63d, Col62c, Col62g, Nau63d, Bar63a, Col62f, Tho63b, Col62a, Col62b, Col62d, Col62e, Tha62a]. **magnetic** [Bot61, Gor66d, GS61b, Mil64a, Sta62]. **Main** [Sha65, Taj65]. **mainly** [Mar68a]. **major** [Ros64b]. **make** [Sal64, Sch62d]. **makes** [Mah64]. **making** [Ano62h, NK62, SB63, Sid61]. **Man** [BMB61, FPMC66, Mar66, Wei66c, Nad67, Ort68]. **Man-machine** [BMB61, Nad67]. **man-to-machine** [Ort68]. **Man/machine** [FPMC66]. **Management** [And66, LC66, OW68b, Pos66, RSWM66, Sch66b, Vaz61, Ver66]. **manipulate** [OH66a]. **manipulating** [PI64]. **Manipulation** [Bac66b, Col66b, Gre60a, LG65, PT60, Ram65, Rom61a, Sal62a, Bac66a, BBB64, Bar63b, CH61, Chr66, HT68, Lew63, Ost64, Owe65a, Poo62, Pyl62, Rap66a, Ros60, Ros61b, Sal66a, Sam66b, Smi63b, Sto68, Tob65, WY62]. **Manned** [GS61a]. **manual** [Say69a, Say69b]. **many** [Ree66, WM66]. **many-electron** [Ree66].

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