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2012

# Editor Publisher International Yearbook Weeklies 2004

## Part 2 Weeklies

**Steven M. Hallock**



## **Editor Publisher International Yearbook Weeklies 2004 Part 2 Weeklies:**

Advances in Communications and Media Research ,2007 Communications scholars look at the media from a number of perspectives Among them are the case against sleaze television how children stimulate the civil development of parents the qualities and consequences of humor in messages that evoke hurt modernist intellectuals and public service broadcasting policy in high modernity in the Flemish community and factors that determine online credibility among politically interested Internet users      *Newspaper Competition in the Millennium* Janet A. Bridges,2006 Technology in the 21st century has redesigned most editorial jobs and extended the potential reach of any publication no matter how small In effect not only the individual business models but also the overall industry competitive model has changed No longer confined to serving a physically defined environment individual newspapers can set their own goals both for news distribution and for advertising reach without concern for physical restrictions And the continual sales of newspaper properties result in mergers increased clustering and other types of group alliances The newspaper industry is also affected competitively by employee recruitment and retention the non daily market other news related media and non news carriers of advertising The industry related technology has in effect exploded reaching every news medium in some way Within the framework of the exploding technological environment the country s economy and changing demographics have created increased challenges for an industry so dependent on advertising revenue and reader reach This volume explores the competitive issues as they relate to the industry at this time      Handbook of Media Economics Simon P. Anderson,Joel Waldfogel,David Stromberg,2015-11-17 Handbook of Media Economics provides valuable information on a unique field that has its own theories evidence and policies Understanding the media is important for society and while new technologies are altering the media they are also affecting our understanding of their economics Chapters span the large scope of media economics simultaneously offering in depth analysis of particular topics including the economics of why media are important how media work including financing sources institutional settings and regulation what determines media content including media bias and the effects of new technologies The volumes provide a powerful introduction for those interested in starting research in media economics Helps academic and non academic economists understand recent rapid changes in theoretical and empirical advances in structural empirical methods and in the media industry s connection with the democratic process Presents the only detailed summary of media economics that emphasizes political economy merger policy and competition policy Pays special attention to the economic influences of the Internet including developments in social media user generated content and advertising as well as the Internet s effects on newspapers radio and television      *Handbook of Media Economics, vol 1A* Simon P. Anderson,Joel Waldfogel,David Stromberg,2016-01-29 Handbook of Media Economics provides valuable information on a unique field that has its own theories evidence and policies Understanding the media is important for society and while new technologies are altering the media they are also affecting our understanding of their economics The book spans the large scope of media

economics simultaneously offering in depth analysis of particular topics including the economics of why media are important how media work including financing sources institutional settings and regulation what determines media content including media bias and the effects of new technologies The book provides a powerful introduction for those interested in starting research in media economics Helps academic and non academic economists understand recent rapid changes in theoretical and empirical advances in structural empirical methods and in the media industry s connection with the democratic process Presents the only detailed summary of media economics that emphasizes political economy merger policy and competition policy Pays special attention to the economic influences of the Internet including developments in social media user generated content and advertising as well as the Internet s effects on newspapers radio and television      **Editor & Publisher International Year Book** ,2004 The encyclopedia of the newspaper industry      **International Media Communication in a Global Age** Guy Golan,Thomas Johnson,Wayne Wanta,2009-09-10 This volume provides a comprehensive examination of key issues regarding global communication focusing particularly on international news and strategic communication It addresses those news factors that influence the newsworthiness of international events providing a synthesis of both theoretical and practical studies that highlight the complicated nature of the international news selection process It also deals with international news coverage presenting research on the cross national and cross cultural nature of media coverage of global events in the interdisciplinary context of research on political communication war coverage new technologies and online communication The work concludes with a focus on global strategic communications in the age of globalization global economies and cross national media ownership chapters here provide readers with some of the most up to date research on international advertising public relations and other key issues in international communications With contributions from many of the leading scholars in the field of international media communication research this collection presents a valuable resource for advancing knowledge and understanding of the complicated international communication phenomenon It will be of value to upper level undergraduates and graduate students in mass media and communication programs and to scholars whose research focuses on global communication research      Editorial and Opinion Steven M. Hallock,2006-11-30 In 1930 there were 288 competitive major newspaper markets in the United States Today there are fewer than 30 The diminishing diversity of opinion and voices in newspapers editorials is taking place even as technological advances seemingly provide more sources of the same information As Hallock shows the concentration of media ownership in fewer and fewer hands allows those individuals and entities an inordinate amount of influence In this intriguing book he examines 18 newspaper markets to show us exactly how and where this troubling trend is occurring what it means for the political landscape and ultimately how it can affect us all Newspaper editorials say a lot about the society in which we live They are not just an indication and reflection of the issues of the day and of which way the political wind is blowing They are also a part of the political climate that sets the agenda for politicians and helps them discern which are the hot button issues

and which side people are on Journalists and politicians enjoy a level of symbiosis in their relationships they influence each other indirectly It therefore follows that when fewer ideas and a narrower range of opinions are expressed in the nation s newspapers there is a real danger that our thinking can become more simplistic as well     *Dynamics of Democracy* Peverill Squire,James M. Lindsay,Cary R. Covington,Eric R. A. N. Smith,2005     **Newsprint Metropolis** Julia Guarneri,2017-11-16 Julia Guarneri s book considers turn of the century newspapers in New York Philadelphia Milwaukee and Chicago not just as vessels of information but as active agents in the creation of cities and of urban culture Guarneri argues that newspapers sparked cultural social and economic shifts that transformed a rural republic into a nation of cities and that transformed rural people into self identified metropolitans and moderns The book pays closest attention to the content and impact of feature news such as advice columns neighborhood tours women s pages comic strips and Sunday magazines While papers provided a guide to individual upward mobility they also fostered a climate of civic concern and responsibility Editors drew in new reading audiences women immigrants and working class readers giving rise to the diverse contentious and commercial public sphere of the twentieth century     *Money, Power, and Elections* Rodney A. Smith,2014-04-07 Have campaign finance reform laws actually worked Is money less influential in electing candidates today than it was thirty years ago when legislation was first enacted Absolutely not argues Rodney A Smith in this passionately written fact filled and provocative book According to Smith the laws have had exactly the opposite of their intended effect They have increased the likelihood that incumbents in the House and Senate will be reelected and they have greatly diminished the chances that candidates who are not wealthy will be elected Smith s claims are supported by convincing data he collected and analyzed information about all federal elections since 1920 These data show clearly that money matters now more than ever Smith thinks that reform legislation has created a new inequality for candidates that if left unchecked threatens to destroy the American electoral process by obliterating the foundational principle of free speech He argues that money buys speech and when candidates lack money to buy media time and space they are effectively silenced Their inability to speak freely violates the most significant intentions of our nation s founders that a sovereign citizenry elect its own leaders based on a free exchange of ideas For Smith campaign finance reform has unwittingly unbalanced the checks and balances created by the Framers of the Constitution After presenting a detailed historical overview of how we have reached the present crisis Smith proposes a simple solution institute a process that completely discloses relevant information about campaign donors and recipients of donations All disclosures would be available to the media which would be able to investigate and report them fully Only then Smith believes will the United States have the opportunity to be the democratic republic that its founders intended     **AB Bookman's Weekly** ,1989-05     **Franklin D. Roosevelt and the Transformation of the Supreme Court** Stephen K. Shaw,William D. Pederson,2004 Examines FDR s influence on the Supreme Court and the Court s growing influence on American life Subjects include the court packing fight of 1937 the impact of the New Deal on the Court key FDR

appointments and the Roosevelt Court's enduring legacy      **The World Almanac and Book of Facts, 2006** Ken Park, 2005-11 Offers comprehensive facts figures and explanations of the events people and places in the news with original articles on recent issues and topics      **International Directory of Little Magazines & Small Presses** Lenard V. Fulton, 2005      **Editor & Publisher Market Guide**, 2004      **Journalism** Jo A. Cates, 2004-05-30 Journalism A Guide to the Reference Literature is a critically annotated bibliographic guide to print and electronic sources in print and broadcast journalism The first edition was published in 1990 the second in 1997 It has been described as one of the critical reference sources in journalism today and it is a key bibliographic guide to the literature Choice magazine called it a benchmark publication for which there are no comparable sources The format is similar to the second edition What makes this edition significantly different is the separation of Commercial Databases and Internet Resources Commercial Databases includes standard fee based resources The new chapter on Internet sources features Web based resources not included in the commercial databases chapter as well as portals other online files listservs newsgroups and Web logs blogs All chapters have been revised and there are significant revisions in Directories Yearbooks and Collections Miscellaneous Sources Core Periodicals Societies and Associations and Research Centers and Archives The second edition has 789 entries The third edition contains almost 1 000 entries James Carey of Columbia University who provided the foreword for the first two editions has updated his foreword for this edition      *Ulrich's Periodicals Directory 2005* R. R. Bowker LLC, 2004      **The Publishers Weekly**, 2007      **Yearbook of International Organizations 2014-2015, Volumes 1a & 1b (Set)** Union of International Associations, 2014-06-16 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events      *Directories in Print*, 2004

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in numerical analysis newton s method also known as the newton raphson method named after isaac newton and joseph raphson is a root finding algorithm which produces successively better approximations to the roots or zeroes of a real valued function the most basic version starts with a single variable function  $f$  defined for a real variable  $x$  the function s derivative  $f'$  and an initial guess  $x_0$  for a root of  $f$  if the function satisfies sufficient assumptions and the initial guess is close

*newton s forward difference formula from wolfram mathworld* - Feb 08 2023

in the mathematical field of numerical analysis a newton polynomial named after its inventor isaac newton is an interpolation polynomial for a given set of data points the newton polynomial is sometimes called newton s divided differences interpolation polynomial because the coefficients of the polynomial are calculated using newton s divided differences method

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web methods based on interpolation newton s forward difference formula newton s backward formula numerical integration quadrature formula newton s cotes formula trapezoidal rule simpson s 1 3rdrule 3 8thrule gauss quadrature formula gauss

two point formula and three point formula unit v initial value problems

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web this is a repository for a collection of numerical methods in matlab the main feature of this collection is avoiding for loops as much as possible and using the full capabilities of

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web aug 12 2023 newton s forward difference numerical methods dennis simplifies 901 subscribers subscribe 2 views 7 minutes ago finding the first and

**numerical methods intuition behind newton s forward and** - Mar 09 2023

web sep 11 2023 newton s forward difference formula is a finite difference identity giving an interpolated value between tabulated points  $f_p$  in terms of the first value  $f_0$  and the

[newton s interpolation methods national institute of technology](#) - Oct 04 2022

web solution numerical differentiation method to find solution the value of table for x and y newton s forward differentiation table is as follows the value of x at you want to find  $f(x_0 + h)$   $x_0 + 1$   $x_0 + 2$   $x_0 + 3$   $x_0 + 4$   $x_0 + 5$   $x_0 + 6$   $x_0 + 7$   $x_0 + 8$   $x_0 + 9$   $x_0 + 10$   $x_0 + 11$   $x_0 + 12$   $x_0 + 13$   $x_0 + 14$   $x_0 + 15$   $x_0 + 16$   $x_0 + 17$   $x_0 + 18$   $x_0 + 19$   $x_0 + 20$   $x_0 + 21$   $x_0 + 22$   $x_0 + 23$   $x_0 + 24$   $x_0 + 25$   $x_0 + 26$   $x_0 + 27$   $x_0 + 28$   $x_0 + 29$   $x_0 + 30$   $x_0 + 31$   $x_0 + 32$   $x_0 + 33$   $x_0 + 34$   $x_0 + 35$   $x_0 + 36$   $x_0 + 37$   $x_0 + 38$   $x_0 + 39$   $x_0 + 40$   $x_0 + 41$   $x_0 + 42$   $x_0 + 43$   $x_0 + 44$   $x_0 + 45$   $x_0 + 46$   $x_0 + 47$   $x_0 + 48$   $x_0 + 49$   $x_0 + 50$   $x_0 + 51$   $x_0 + 52$   $x_0 + 53$   $x_0 + 54$   $x_0 + 55$   $x_0 + 56$   $x_0 + 57$   $x_0 + 58$   $x_0 + 59$   $x_0 + 60$   $x_0 + 61$   $x_0 + 62$   $x_0 + 63$   $x_0 + 64$   $x_0 + 65$   $x_0 + 66$   $x_0 + 67$   $x_0 + 68$   $x_0 + 69$   $x_0 + 70$   $x_0 + 71$   $x_0 + 72$   $x_0 + 73$   $x_0 + 74$   $x_0 + 75$   $x_0 + 76$   $x_0 + 77$   $x_0 + 78$   $x_0 + 79$   $x_0 + 80$   $x_0 + 81$   $x_0 + 82$   $x_0 + 83$   $x_0 + 84$   $x_0 + 85$   $x_0 + 86$   $x_0 + 87$   $x_0 + 88$   $x_0 + 89$   $x_0 + 90$   $x_0 + 91$   $x_0 + 92$   $x_0 + 93$   $x_0 + 94$   $x_0 + 95$   $x_0 + 96$   $x_0 + 97$   $x_0 + 98$   $x_0 + 99$   $x_0 + 100$   $x_0 + 101$   $x_0 + 102$   $x_0 + 103$   $x_0 + 104$   $x_0 + 105$   $x_0 + 106$   $x_0 + 107$   $x_0 + 108$   $x_0 + 109$   $x_0 + 110$   $x_0 + 111$   $x_0 + 112$   $x_0 + 113$   $x_0 + 114$   $x_0 + 115$   $x_0 + 116$   $x_0 + 117$   $x_0 + 118$   $x_0 + 119$   $x_0 + 120$   $x_0 + 121$   $x_0 + 122$   $x_0 + 123$   $x_0 + 124$   $x_0 + 125$   $x_0 + 126$   $x_0 + 127$   $x_0 + 128$   $x_0 + 129$   $x_0 + 130$   $x_0 + 131$   $x_0 + 132$   $x_0 + 133$   $x_0 + 134$   $x_0 + 135$   $x_0 + 136$   $x_0 + 137$   $x_0 + 138$   $x_0 + 139$   $x_0 + 140$   $x_0 + 141$   $x_0 + 142$   $x_0 + 143$   $x_0 + 144$   $x_0 + 145$   $x_0 + 146$   $x_0 + 147$   $x_0 + 148$   $x_0 + 149$   $x_0 + 150$   $x_0 + 151$   $x_0 + 152$   $x_0 + 153$   $x_0 + 154$   $x_0 + 155$   $x_0 + 156$   $x_0 + 157$   $x_0 + 158$   $x_0 + 159$   $x_0 + 160$   $x_0 + 161$   $x_0 + 162$   $x_0 + 163$   $x_0 + 164$   $x_0 + 165$   $x_0 + 166$   $x_0 + 167$   $x_0 + 168$   $x_0 + 169$   $x_0 + 170$   $x_0 + 171$   $x_0 + 172$   $x_0 + 173$   $x_0 + 174$   $x_0 + 175$   $x_0 + 176$   $x_0 + 177$   $x_0 + 178$   $x_0 + 179$   $x_0 + 180$   $x_0 + 181$   $x_0 + 182$   $x_0 + 183$   $x_0 + 184$   $x_0 + 185$   $x_0 + 186$   $x_0 + 187$   $x_0 + 188$   $x_0 + 189$   $x_0 + 190$   $x_0 + 191$   $x_0 + 192$   $x_0 + 193$   $x_0 + 194$   $x_0 + 195$   $x_0 + 196$   $x_0 + 197$   $x_0 + 198$   $x_0 + 199$   $x_0 + 200$   $x_0 + 201$   $x_0 + 202$   $x_0 + 203$   $x_0 + 204$   $x_0 + 205$   $x_0 + 206$   $x_0 + 207$   $x_0 + 208$   $x_0 + 209$   $x_0 + 210$   $x_0 + 211$   $x_0 + 212$   $x_0 + 213$   $x_0 + 214$   $x_0 + 215$   $x_0 + 216$   $x_0 + 217$   $x_0 + 218$   $x_0 + 219$   $x_0 + 220$   $x_0 + 221$   $x_0 + 222$   $x_0 + 223$   $x_0 + 224$   $x_0 + 225$   $x_0 + 226$   $x_0 + 227$   $x_0 + 228$   $x_0 + 229$   $x_0 + 230$   $x_0 + 231$   $x_0 + 232$   $x_0 + 233$   $x_0 + 234$   $x_0 + 235$   $x_0 + 236$   $x_0 + 237$   $x_0 + 238$   $x_0 + 239$   $x_0 + 240$   $x_0 + 241$   $x_0 + 242$   $x_0 + 243$   $x_0 + 244$   $x_0 + 245$   $x_0 + 246$   $x_0 + 247$   $x_0 + 248$   $x_0 + 249$   $x_0 + 250$   $x_0 + 251$   $x_0 + 252$   $x_0 + 253$   $x_0 + 254$   $x_0 + 255$   $x_0 + 256$   $x_0 + 257$   $x_0 + 258$   $x_0 + 259$   $x_0 + 260$   $x_0 + 261$   $x_0 + 262$   $x_0 + 263$   $x_0 + 264$   $x_0 + 265$   $x_0 + 266$   $x_0 + 267$   $x_0 + 268$   $x_0 + 269$   $x_0 + 270$   $x_0 + 271$   $x_0 + 272$   $x_0 + 273$   $x_0 + 274$   $x_0 + 275$   $x_0 + 276$   $x_0 + 277$   $x_0 + 278$   $x_0 + 279$   $x_0 + 280$   $x_0 + 281$   $x_0 + 282$   $x_0 + 283$   $x_0 + 284$   $x_0 + 285$   $x_0 + 286$   $x_0 + 287$   $x_0 + 288$   $x_0 + 289$   $x_0 + 290$   $x_0 + 291$   $x_0 + 292$   $x_0 + 293$   $x_0 + 294$   $x_0 + 295$   $x_0 + 296$   $x_0 + 297$   $x_0 + 298$   $x_0 + 299$   $x_0 + 300$   $x_0 + 301$   $x_0 + 302$   $x_0 + 303$   $x_0 + 304$   $x_0 + 305$   $x_0 + 306$   $x_0 + 307$   $x_0 + 308$   $x_0 + 309$   $x_0 + 310$   $x_0 + 311$   $x_0 + 312$   $x_0 + 313$   $x_0 + 314$   $x_0 + 315$   $x_0 + 316$   $x_0 + 317$   $x_0 + 318$   $x_0 + 319$   $x_0 + 320$   $x_0 + 321$   $x_0 + 322$   $x_0 + 323$   $x_0 + 324$   $x_0 + 325$   $x_0 + 326$   $x_0 + 327$   $x_0 + 328$   $x_0 + 329$   $x_0 + 330$   $x_0 + 331$   $x_0 + 332$   $x_0 + 333$   $x_0 + 334$   $x_0 + 335$   $x_0 + 336$   $x_0 + 337$   $x_0 + 338$   $x_0 + 339$   $x_0 + 340$   $x_0 + 341$   $x_0 + 342$   $x_0 + 343$   $x_0 + 344$   $x_0 + 345$   $x_0 + 346$   $x_0 + 347$   $x_0 + 348$   $x_0 + 349$   $x_0 + 350$   $x_0 + 351$   $x_0 + 352$   $x_0 + 353$   $x_0 + 354$   $x_0 + 355$   $x_0 + 356$   $x_0 + 357$   $x_0 + 358$   $x_0 + 359$   $x_0 + 360$   $x_0 + 361$   $x_0 + 362$   $x_0 + 363$   $x_0 + 364$   $x_0 + 365$   $x_0 + 366$   $x_0 + 367$   $x_0 + 368$   $x_0 + 369$   $x_0 + 370$   $x_0 + 371$   $x_0 + 372$   $x_0 + 373$   $x_0 + 374$   $x_0 + 375$   $x_0 + 376$   $x_0 + 377$   $x_0 + 378$   $x_0 + 379$   $x_0 + 380$   $x_0 + 381$   $x_0 + 382$   $x_0 + 383$   $x_0 + 384$   $x_0 + 385$   $x_0 + 386$   $x_0 + 387$   $x_0 + 388$   $x_0 + 389$   $x_0 + 390$   $x_0 + 391$   $x_0 + 392$   $x_0 + 393$   $x_0 + 394$   $x_0 + 395$   $x_0 + 396$   $x_0 + 397$   $x_0 + 398$   $x_0 + 399$   $x_0 + 400$   $x_0 + 401$   $x_0 + 402$   $x_0 + 403$   $x_0 + 404$   $x_0 + 405$   $x_0 + 406$   $x_0 + 407$   $x_0 + 408$   $x_0 + 409$   $x_0 + 410$   $x_0 + 411$   $x_0 + 412$   $x_0 + 413$   $x_0 + 414$   $x_0 + 415$   $x_0 + 416$   $x_0 + 417$   $x_0 + 418$   $x_0 + 419$   $x_0 + 420$   $x_0 + 421$   $x_0 + 422$   $x_0 + 423$   $x_0 + 424$   $x_0 + 425$   $x_0 + 426$   $x_0 + 427$   $x_0 + 428$   $x_0 + 429$   $x_0 + 430$   $x_0 + 431$   $x_0 + 432$   $x_0 + 433$   $x_0 + 434$   $x_0 + 435$   $x_0 + 436$   $x_0 + 437$   $x_0 + 438$   $x_0 + 439$   $x_0 + 440$   $x_0 + 441$   $x_0 + 442$   $x_0 + 443$   $x_0 + 444$   $x_0 + 445$   $x_0 + 446$   $x_0 + 447$   $x_0 + 448$   $x_0 + 449$   $x_0 + 450$   $x_0 + 451$   $x_0 + 452$   $x_0 + 453$   $x_0 + 454$   $x_0 + 455$   $x_0 + 456$   $x_0 + 457$   $x_0 + 458$   $x_0 + 459$   $x_0 + 460$   $x_0 + 461$   $x_0 + 462$   $x_0 + 463$   $x_0 + 464$   $x_0 + 465$   $x_0 + 466$   $x_0 + 467$   $x_0 + 468$   $x_0 + 469$   $x_0 + 470$   $x_0 + 471$   $x_0 + 472$   $x_0 + 473$   $x_0 + 474$   $x_0 + 475$   $x_0 + 476$   $x_0 + 477$   $x_0 + 478$   $x_0 + 479$   $x_0 + 480$   $x_0 + 481$   $x_0 + 482$   $x_0 + 483$   $x_0 + 484$   $x_0 + 485$   $x_0 + 486$   $x_0 + 487$   $x_0 + 488$   $x_0 + 489$   $x_0 + 490$   $x_0 + 491$   $x_0 + 492$   $x_0 + 493$   $x_0 + 494$   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566$   $x_0 + 567$   $x_0 + 568$   $x_0 + 569$   $x_0 + 570$   $x_0 + 571$   $x_0 + 572$   $x_0 + 573$   $x_0 + 574$   $x_0 + 575$   $x_0 + 576$   $x_0 + 577$   $x_0 + 578$   $x_0 + 579$   $x_0 + 580$   $x_0 + 581$   $x_0 + 582$   $x_0 + 583$   $x_0 + 584$   $x_0 + 585$   $x_0 + 586$   $x_0 + 587$   $x_0 + 588$   $x_0 + 589$   $x_0 + 590$   $x_0 + 591$   $x_0 + 592$   $x_0 + 593$   $x_0 + 594$   $x_0 + 595$   $x_0 + 596$   $x_0 + 597$   $x_0 + 598$   $x_0 + 599$   $x_0 + 600$   $x_0 + 601$   $x_0 + 602$   $x_0 + 603$   $x_0 + 604$   $x_0 + 605$   $x_0 + 606$   $x_0 + 607$   $x_0 + 608$   $x_0 + 609$   $x_0 + 610$   $x_0 + 611$   $x_0 + 612$   $x_0 + 613$   $x_0 + 614$   $x_0 + 615$   $x_0 + 616$   $x_0 + 617$   $x_0 + 618$   $x_0 + 619$   $x_0 + 620$   $x_0 + 621$   $x_0 + 622$   $x_0 + 623$   $x_0 + 624$   $x_0 + 625$   $x_0 + 626$   $x_0 + 627$   $x_0 + 628$   $x_0 + 629$   $x_0 + 630$   $x_0 + 631$   $x_0 + 632$   $x_0 + 633$   $x_0 + 634$   $x_0 + 635$   $x_0 + 636$   $x_0 + 637$   $x_0 + 638$   $x_0 + 639$   $x_0 + 640$   $x_0 + 641$   $x_0 + 642$   $x_0 + 643$   $x_0 + 644$   $x_0 + 645$   $x_0 + 646$   $x_0 + 647$   $x_0 + 648$   $x_0 + 649$   $x_0 + 650$   $x_0 + 651$   $x_0 + 652$   $x_0 + 653$   $x_0 + 654$   $x_0 + 655$   $x_0 + 656$   $x_0 + 657$   $x_0 + 658$   $x_0 + 659$   $x_0 + 660$   $x_0 + 661$   $x_0 + 662$   $x_0 + 663$   $x_0 + 664$   $x_0 + 665$   $x_0 + 666$   $x_0 + 667$   $x_0 + 668$   $x_0 + 669$   $x_0 + 670$   $x_0 + 671$   $x_0 + 672$   $x_0 + 673$   $x_0 + 674$   $x_0 + 675$   $x_0 + 676$   $x_0 + 677$   $x_0 + 678$   $x_0 + 679$   $x_0 + 680$   $x_0 + 681$   $x_0 + 682$   $x_0 + 683$   $x_0 + 684$   $x_0 + 685$   $x_0 + 686$   $x_0 + 687$   $x_0 + 688$   $x_0 + 689$   $x_0 + 690$   $x_0 + 691$   $x_0 + 692$   $x_0 + 693$   $x_0 + 694$   $x_0 + 695$   $x_0 + 696$   $x_0 + 697$   $x_0 + 698$   $x_0 + 699$   $x_0 + 700$   $x_0 + 701$   $x_0 + 702$   $x_0 + 703$   $x_0 + 704$   $x_0 + 705$   $x_0 + 706$   $x_0 + 707$   $x_0 + 708$   $x_0 + 709$   $x_0 + 710$   $x_0 + 711$   $x_0 + 712$   $x_0 + 713$   $x_0 + 714$   $x_0 + 715$   $x_0 + 716$   $x_0 + 717$   $x_0 + 718$   $x_0 + 719$   $x_0 + 720$   $x_0 + 721$   $x_0 + 722$   $x_0 + 723$   $x_0 + 724$   $x_0 + 725$   $x_0 + 726$   $x_0 + 727$   $x_0 + 728$   $x_0 + 729$   $x_0 + 730$   $x_0 + 731$   $x_0 + 732$   $x_0 + 733$   $x_0 + 734$   $x_0 + 735$   $x_0 + 736$   $x_0 + 737$   $x_0 + 738$   $x_0 + 739$   $x_0 + 740$   $x_0 + 741$   $x_0 + 742$   $x_0 + 743$   $x_0 + 744$   $x_0 + 745$   $x_0 + 746$   $x_0 + 747$   $x_0 + 748$   $x_0 + 749$   $x_0 + 750$   $x_0 + 751$   $x_0 + 752$   $x_0 + 753$   $x_0 + 754$   $x_0 + 755$   $x_0 + 756$   $x_0 + 757$   $x_0 + 758$   $x_0 + 759$   $x_0 + 760$   $x_0 + 761$   $x_0 + 762$   $x_0 + 763$   $x_0 + 764$   $x_0 + 765$   $x_0 + 766$   $x_0 + 767$   $x_0 + 768$   $x_0 + 769$   $x_0 + 770$   $x_0 + 771$   $x_0 + 772$   $x_0 + 773$   $x_0 + 774$   $x_0 + 775$   $x_0 + 776$   $x_0 + 777$   $x_0 + 778$   $x_0 + 779$   $x_0 + 780$   $x_0 + 781$   $x_0 + 782$   $x_0 + 783$   $x_0 + 784$   $x_0 + 785$   $x_0 + 786$   $x_0 + 787$   $x_0 + 788$   $x_0 + 789$   $x_0 + 790$   $x_0 + 791$   $x_0 + 792$   $x_0 + 793$   $x_0 + 794$   $x_0 + 795$   $x_0 + 796$   $x_0 + 797$   $x_0 + 798$   $x_0 + 799$   $x_0 + 800$   $x_0 + 801$   $x_0 + 802$   $x_0 + 803$   $x_0 + 804$   $x_0 + 805$   $x_0 + 806$   $x_0 + 807$   $x_0 + 808$   $x_0 + 809$   $x_0 + 810$   $x_0 + 811$   $x_0 + 812$   $x_0 + 813$   $x_0 + 814$   $x_0 + 815$   $x_0 + 816$   $x_0 + 817$   $x_0 + 818$   $x_0 + 819$   $x_0 + 820$   $x_0 + 821$   $x_0 + 822$   $x_0 + 823$   $x_0 + 824$   $x_0 + 825$   $x_0 + 826$   $x_0 + 827$   $x_0 + 828$   $x_0 + 829$   $x_0 + 830$   $x_0 + 831$   $x_0 + 832$   $x_0 + 833$   $x_0 + 834$   $x_0 + 835$   $x_0 + 836$   $x_0 + 837$   $x_0 + 838$   $x_0 + 839$   $x_0 + 840$   $x_0 + 841$   $x_0 + 842$   $x_0 + 843$   $x_0 + 844$   $x_0 + 845$   $x_0 + 846$   $x_0 + 847$   $x_0 + 848$   $x_0 + 849$   $x_0 + 850$   $x_0 + 851$   $x_0 + 852$   $x_0 + 853$   $x_0 + 854$   $x_0 + 855$   $x_0 + 856$   $x_0 + 857$   $x_0 + 858$   $x_0 + 859$   $x_0 + 860$   $x_0 + 861$   $x_0 + 862$   $x_0 + 863$   $x_0 + 864$   $x_0 + 865$   $x_0 + 866$   $x_0 + 867$   $x_0 + 868$   $x_0 + 869$   $x_0 + 870$   $x_0 + 871$   $x_0 + 872$   $x_0 + 873$   $x_0 + 874$   $x_0 + 875$   $x_0 + 876$   $x_0 + 877$   $x_0 + 878$   $x_0 + 879$   $x_0 + 880$   $x_0 + 881$   $x_0 + 882$   $x_0 + 883$   $x_0 + 884$   $x_0 + 885$   $x_0 + 886$   $x_0 + 887$   $x_0 + 888$   $x_0 + 889$   $x_0 + 890$   $x_0 + 891$   $x_0 + 892$   $x_0 + 893$   $x_0 + 894$   $x_0 + 895$   $x_0 + 896$   $x_0 + 897$   $x_0 + 898$   $x_0 + 899$   $x_0 + 900$   $x_0 + 901$   $x_0 + 902$   $x_0 + 903$   $x_0 + 904$   $x_0 + 905$   $x_0 + 906$   $x_0 + 907$   $x_0 + 908$   $x_0 + 909$   $x_0 + 910$   $x_0 + 911$   $x_0 + 912$   $x_0 + 913$