

A Complete Bibliography of Publications in *Cryptologia*

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <https://www.math.utah.edu/~beebe/>

20 January 2025
Version 3.78

Title word cross-reference

(t, m) [?]. (t, n) [?, ?]. \$10.00 [?]. \$12.00 [?]. 128 [?]. \$139.99 [?]. \$15.00 [?]. \$16.95 [?, ?]. \$16.96 [?]. \$18.95 [?]. \$24.00 [?]. \$24.00/\$34 [?]. \$24.95 [?, ?]. \$26.95 [?]. \$29.95 [?]. \$30.95 [?]. \$38.00 [?]. \$39 [?]. \$43.39 [?]. \$45.00 [?]. \$5.95 [?]. \$54.00 [?]. \$54.95 [?]. \$54.99 [?]. \$6.50 [?]. \$6.95 [?]. \$69.00 [?]. \$69.95 [?]. \$75.00 [?]. \$89.95 [?]. *ih* [?]. *A* [?]. A^3 [?, ?]. χ [?]. *H* [?]. *k* [?, ?, ?]. *M* [?, ?, ?]. M^3 [?]. *n* [?, ?, ?]. *q* [?].

-ary [?]. -Bit [?]. -error [?]. -out-of- [?, ?]. -sequences [?]. -tests [?].

000 [?]. 01Q [?, ?].

1 [?, ?, ?, ?, ?]. 1-4398-1763-4 [?]. 1/2in [?, ?]. 10 [?]. 100 [?, ?]. 10011-4211 [?]. 10016-8810 [?, ?]. 1221 [?]. 125 [?]. 15.00/\$23.60.0 [?]. 15th [?, ?]. 16th [?, ?]. 17-18 [?]. 18 [?]. 180-4 [?]. 1812 [?]. 18th [?, ?, ?, ?, ?, ?]. 18th-Century [?]. 1930s [?]. 1939 [?]. 1940 [?, ?]. 1940s [?]. 1941 [?]. 1942 [?]. 1943 [?]. 1945 [?, ?, ?, ?, ?]. 1946 [?, ?, ?]. 1950s [?]. 1970s [?]. 1980s [?]. 1989 [?]. 19th [?, ?, ?, ?, ?]. 19th-century [?].

2 [?, ?, ?]. 200/220 [?]. 2000 [?]. 2004 [?, ?]. 2008 [?]. 2009 [?]. 2011 [?]. 2013 [?, ?]. 2014 [?]. 2017 [?]. 2019 [?]. 2024 [?]. 20755-6886 [?]. 209 [?, ?, ?, ?, ?, ?]. 20th [?]. 21 [?]. 22 [?]. 220 [?]. 24-Hour [?, ?, ?]. 25 [?, ?]. 25.00/\$39.30 [?]. 25.00/839.30 [?]. 25A1 [?]. 25B [?]. 26 [?, ?]. 28147 [?]. 28147-89 [?]. 285 [?]. 294 [?]. 2in [?, ?]. 2nd [?, ?, ?, ?].

3 [?, ?, ?, ?]. **3/4in** [?, ?]. **30** [?]. **310** [?, ?, ?, ?, ?, ?, ?, ?]. **312** [?]. **325** [?]. **3336** [?]. **340** [?]. **35** [?]. **36** [?]. **3rd** [?].

4 [?, ?, ?]. **40** [?]. **44** [?]. **45** [?]. **45th** [?]. **47** [?]. **4in** [?, ?].

5.0 [?]. **50** [?]. **52** [?, ?, ?]. **520** [?]. **57** [?, ?]. **5th** [?].

6 [?, ?]. **67** [?]. **67/97** [?, ?, ?].

7 [?, ?]. **77-Year** [?].

8 [?]. **80** [?, ?]. **'82** [?]. **83** [?, ?]. **836MN** [?]. **849th** [?, ?]. **85** [?]. **89** [?].

9 [?, ?, ?, ?]. **9/11** [?, ?, ?, ?]. **97** [?, ?, ?]. **9761** [?]. **978** [?, ?, ?, ?, ?, ?, ?].

978-0-19-874783-3 [?].
978-0-7509-7885-9 [?].
978-0-8218-9883-3 [?].
978-0-9557164-1-6 [?].
978-1-3988-1244-4 [?].
978-1-4704-1048-3 [?].
978-1-78155-759-4 [?].
978-1-7988-8747-9 [?].
978-1-7988-8811-7 [?].
978-3-319-53278-3 [?].

Āryabhata [?].

A-22 [?]. **A-5** [?]. **A.** [?, ?]. **A.6** [?].
AAAS [?]. **Abraham** [?]. **Abrutat** [?].
Abuse [?]. **Abwehr** [?, ?, ?]. **academic** [?].
Accelerating [?]. **Access** [?]. **Accessible** [?].
Accident [?]. **Accidental** [?]. **Account** [?, ?].
Accounts [?, ?, ?]. **Accumulated** [?].
Achievements [?]. **Acoustical** [?].
Across [?, ?]. **Act** [?, ?, ?]. **Action** [?].
Actions [?]. **Activist** [?]. **Activities** [?].
Acts [?]. **Adam** [?]. **adaptive** [?].
Addendum [?]. **Additive** [?]. **Additives** [?, ?].
Addressable [?]. **ADFGVX** [?].

adjacent [?]. **Adlan** [?]. **Administrative** [?].
Admiral [?, ?]. **Admiralty** [?].
Admission [?]. **Adopts** [?]. **Adults** [?].
Advanced [?, ?, ?, ?, ?]. **Advent** [?].
Adventures [?]. **Adversarial** [?].
Advertisements [?]. **Aerial** [?]. **AES** [?, ?, ?, ?, ?, ?].
Affair [?]. **affine** [?].
Afluisterstation [?, ?]. **After** [?].
Aftermath [?]. **Again** [?, ?]. **Against** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Age [?, ?, ?, ?, ?]. **Agencies** [?]. **Agency** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Agent [?]. **Agents** [?, ?]. **Ages** [?]. **Agnes** [?, ?, ?].
Agreement [?, ?, ?, ?, ?]. **Aid** [?]. **Aided** [?, ?].
Air [?, ?, ?]. **Air-Amphibian** [?].
Akelarre [?]. **aktualisierte** [?]. **al** [?, ?, ?, ?, ?, ?].
al-Qaeda [?]. **al-Tayyan** [?]. **al.** [?]. **Alain** [?]. **Alan** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
alAsraf [?]. **Alastair** [?, ?]. **Albert** [?]. **Alberti** [?].
Alcohol [?]. **Aldrich** [?]. **Alec** [?].
Aleutians [?]. **Alexander** [?, ?]. **Alexis** [?].
Alf [?]. **Algebra** [?, ?, ?, ?]. **Algebraic** [?, ?, ?, ?, ?, ?].
Algorithm [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Algorithmic [?, ?, ?, ?]. **Algorithms** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Aligning [?, ?]. **Alisa** [?]. **All-Or-Nothing** [?].
allied [?, ?, ?, ?, ?]. **Allies** [?]. **Alone** [?].
Alphabet [?, ?]. **Alphabetical** [?].
Alphanumeric [?]. **Amateur** [?]. **Ambush** [?].
America [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
American [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Americas [?]. **amid** [?]. **among** [?]. **Amphibian** [?].
AMSCO [?]. **Amy** [?]. **Analysis** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Analytical [?]. **Analyzing** [?, ?, ?].
Ancestral [?]. **Ancient** [?, ?, ?].
Anderson [?, ?]. **Andrew** [?, ?]. **Anglicus** [?].
Angooki [?, ?, ?]. **Anguish** [?]. **Anish** [?].
Ann [?]. **Annapolis** [?]. **Anne** [?, ?].
Annealing [?]. **annihilation** [?].

Anniversary [?]. Annotated [?, ?].
 Announcement [?]. Announcements [?].
 Announces [?]. Annual [?]. Anonymity
 [?]. Anonymous [?]. años [?]. Anson [?].
 anti [?]. anti-submarine [?]. Antoinette
 [?]. ANU [?]. Anywhere [?]. apology [?].
 Apparatus [?]. Appendix [?, ?].
 Application [?, ?, ?, ?, ?, ?, ?, ?, ?].
 Applications
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Applied [?, ?]. apply [?]. Applying [?, ?].
 Appraisal [?]. Approach
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 approved [?]. April [?, ?]. Arab [?].
 ARABIA [?]. Arabic [?, ?, ?, ?, ?].
 arbitrary [?]. Archaeology [?]. Architect
 [?, ?]. Architects [?]. Archives
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Arctic [?].
 Arcturus [?]. Arithmetic [?, ?].
 Arithmetical [?]. Arlington [?, ?].
 Armchair [?]. Army
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. Arne [?]. Art
 [?]. Artefacts [?, ?]. Article [?, ?, ?, ?].
 Articles [?, ?]. artis [?, ?]. Arturo [?].
 Arvid [?]. ary [?]. Asa [?]. Asen [?].
 ASLET [?]. Aspects [?, ?]. Assault
 [?, ?, ?]. Assembling [?]. Assessment
 [?, ?, ?, ?]. Association [?]. assured [?].
 Astle [?]. Astonishing [?]. Astrological
 [?]. Atbah [?]. Atbah-Type [?]. Atlantic
 [?, ?]. Atria [?]. attaché [?]. Attack
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Attacking [?, ?].
 Attacks [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Attempt [?]. Attitudes [?]. Attractor [?].
 attribution [?]. Auditorium [?]. Auflage
 [?]. Augmented [?]. August [?, ?, ?].
 Australia [?]. Austrian [?]. Austro [?].
 Austro-Hungarian [?]. authentecryption
 [?]. Authenticated [?, ?]. authenticating
 [?]. Authentication
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 authenticity [?]. Author [?].
 Authorization [?]. authorship [?]. auto
 [?]. auto-correlation [?]. Autobiography
 [?]. autocorrelation [?].
 Autocryptograph [?, ?]. autokey [?, ?, ?].
 Automated [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Automatic [?]. Autoscritcher [?].
 Available [?]. avalanche [?]. Avant [?].
 Ave [?, ?]. Avenue [?, ?, ?]. Avila [?].
 Award [?]. AWM [?]. Axel [?].
 B [?, ?, ?, ?, ?, ?]. B-21 [?]. B-Dienst} [?].
 B2 [?]. bâtons [?]. Babylon [?]. Back [?].
 Background [?]. Backing [?]. Backwards
 [?]. Bacon [?, ?, ?]. Bainbridge [?].
 Baldwin [?]. Balliett [?].
 Bamboozlement [?, ?]. Bamford [?, ?, ?].
 Band [?]. Bar [?, ?]. Barbakoff [?].
 Barker [?]. Barry [?]. Base [?]. Baseball
 [?]. Based
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Basic [?, ?]. Basil [?]. Basnight [?]. Batey
 [?, ?, ?]. Baton [?]. Battista [?]. Battle
 [?, ?, ?]. Bauer [?, ?, ?, ?, ?]. Bavarian [?].
 Bayes [?]. Bayley [?]. Bazerries [?, ?, ?].
 Be [?, ?, ?, ?, ?, ?, ?, ?, ?]. Beale
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. Bear [?].
 Beaufort [?, ?]. Beautiful [?, ?]. became
 [?]. Because [?]. Before [?, ?, ?, ?].
 beginners [?, ?]. Beginnings [?, ?, ?].
 behavior [?]. Behind [?, ?, ?]. Belated
 [?]. Belgium [?]. Believe [?, ?].
 Belkhoranic [?]. Bellaso [?, ?, ?]. Belle [?].
 Benario [?]. Bend [?]. Benedek [?, ?].
 Benford [?]. Berchtesgaden [?]. Bergstra
 [?]. Berkeley [?]. Berlin [?]. Bertrand [?].
 Best [?]. Betrayal [?, ?]. Betsy [?, ?].
 Better [?]. Betty [?]. Between [?, ?].
 Beurling [?]. bezet [?, ?]. Bhattacharjee
 [?]. Biafra [?]. Biafran [?]. Bible [?, ?, ?].
 Bibliander [?]. Bibliographer [?].
 Bibliography [?, ?]. Bifid [?]. Big [?].
 Biggest [?]. binary [?, ?, ?]. Biographical

[?]. Charlotte [?, ?, ?]. Charting [?].
 Chasing [?, ?]. Chaum [?]. cheating [?].
 Check [?, ?]. Checkers [?]. Checksums
 [?]. Cheevers [?]. Chi} [?]. Chicago [?].
 Chief [?]. Chiffrieren [?, ?]. Child [?].
 children [?]. China [?]. Chinese
 [?, ?, ?, ?]. Chionna [?]. Chosen [?, ?].
 Chosen-Key [?]. Chosen-Plaintext [?].
 Christian [?, ?]. Christof [?].
 Christopher [?, ?, ?, ?]. Chronology [?].
 Churchill [?, ?, ?]. Churchyard [?].
 Ciarcia [?]. Cicco [?]. cifra [?]. Cilli [?].
 Cipher [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Cipher [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Cipher [?, ?, ?]. Cipher-Breaking [?].
 Cipher-Text [?]. Ciphersed [?]. Ciphersh
 [?]. Cipherng [?, ?, ?, ?, ?, ?]. Ciphers
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 ciphers
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Ciphertext [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Ciphertext-Only [?, ?, ?, ?, ?, ?].
 ciphertexts [?, ?, ?, ?]. Circa [?]. Circle
 [?]. Circuit [?]. Circuitry [?]. Civil
 [?, ?, ?, ?]. Claire [?]. Clandestine [?].
 Class [?, ?, ?]. Classes [?, ?]. Classic
 [?, ?, ?]. Classical [?, ?, ?, ?, ?].
 classifications [?]. Classroom [?, ?].
 Claude [?, ?]. Clear [?, ?]. Clemens [?].
 Clever [?]. climbing [?, ?]. Clock [?].
 Close [?, ?]. Closing [?]. cloud [?]. Clue
 [?, ?]. Clustering [?, ?]. Co [?, ?]. Cobra
 [?]. Coccoaro [?]. Code
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 code-based [?]. Code-Breakers [?].
 Code-Breaking [?, ?, ?, ?].
 Code-O-Graph [?]. Codebook [?, ?, ?, ?].
 Codebreaker [?, ?, ?, ?, ?, ?, ?, ?, ?].
 Codebreakers [?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Codebreaking [?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?]. Codes
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Codetalkers [?, ?]. Codex [?, ?].
 Coding [?, ?, ?, ?]. Coin [?, ?, ?].
 Coincidence [?]. Cold
 [?, ?, ?, ?, ?, ?, ?, ?]. Colin [?].
 Collaboration [?]. Collatz [?]. Collection
 [?, ?, ?]. collections [?, ?]. Collective [?].
 College [?, ?, ?, ?, ?]. College-level [?].
 Collier [?]. Collingwood [?]. Collins [?].
 Colloquium [?, ?]. Colonel [?, ?]. color
 [?]. Colorado [?]. Colossal [?]. Colossus
 [?, ?]. Column [?, ?, ?, ?, ?, ?].
 Columnar [?, ?]. combinations [?].
 Combinatorial [?, ?, ?, ?]. Combined
 [?, ?]. Combiner [?, ?]. combining [?].
 Comedy [?]. Comiers [?]. Comint
 [?, ?, ?]. Command [?]. commenc  [?].
 comment [?]. Commentary [?].
 Comments [?, ?, ?, ?]. Commercial
 [?, ?, ?]. commissions [?]. Commitment
 [?]. Common [?]. Communication
 [?, ?, ?, ?]. Communications
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Communicator [?]. communist [?, ?].
 Community [?, ?, ?, ?, ?, ?, ?, ?].
 commutative [?]. Companion [?].
 Company [?, ?]. comparative [?].
 Comparison [?, ?]. Competitions [?].
 Compiled [?]. Complementing [?].

Complete [?, ?, ?, ?]. Complexity [?, ?, ?, ?]. Component [?, ?].
 Composition [?]. Comprehensive [?, ?]. Compression [?]. Compromise [?, ?].
 Compromised [?]. Compuserve [?]. Computation [?]. Computations [?].
 Computer [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Computer-Aided [?, ?]. Computers [?, ?, ?, ?, ?]. Computing [?, ?, ?, ?].
 COMSEC [?]. concealed [?]. Concept [?]. concepts [?, ?]. Concern [?]. concerns [?].
 Confederate [?, ?, ?, ?]. Conference [?, ?, ?, ?, ?, ?, ?]. Confidential [?].
 Confidentiality [?, ?]. Confirmed [?]. Confusion [?]. Cong [?]. Congruential [?].
 conjecture [?, ?]. conjecture-based [?]. Connection [?, ?, ?, ?]. Connections [?].
 Conquer [?, ?]. Considerations [?, ?, ?]. considering [?]. Conspiracy [?].
 Construction [?, ?, ?, ?, ?]. Consular [?]. Consulates [?]. consumer [?].
 Contemporary [?, ?]. Content [?]. Contest [?, ?, ?]. Context [?, ?].
 contingency [?]. Continues [?]. continuous [?]. continuous-figure [?].
 Contributed [?]. Contribution [?, ?]. Contributions [?, ?, ?]. Contributors [?, ?].
 Contributory [?]. Control [?]. Controller [?]. Controversy [?, ?, ?, ?, ?].
 Conundrum [?]. conventional [?]. Conventions [?]. Conversation [?, ?, ?].
 Converter [?, ?]. Conveying [?, ?]. convolutional [?]. convoys [?, ?, ?].
 Conyers [?]. Cooper [?]. Cooperation [?]. Cooperative [?]. Copeland [?]. Copy [?].
 Coral [?, ?]. core [?]. Corera [?]. Corner [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Cornwallis [?]. corpora [?]. Corporate [?]. Corporation [?]. Corps [?, ?, ?]. Correcting [?, ?].
 Correction [?, ?, ?, ?]. Corrections [?, ?, ?, ?]. correlation [?].
 Correspondence [?, ?, ?, ?]. Cottle [?]. Could [?, ?]. Couldn't [?, ?]. Count [?].
 counter [?]. Counterfactual [?]. Countess [?, ?]. counting [?, ?]. Courage [?].
 Course [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. Courses [?, ?, ?, ?, ?, ?, ?]. Court [?, ?].
 Courtois [?]. covering [?]. Covert [?, ?, ?]. Cozzens [?]. CP [?]. CP-III [?].
 CR [?]. CR-200 [?]. CR-200/220 [?]. Crabs [?]. Crack [?, ?]. cracked [?].
 Cracking [?, ?, ?, ?, ?, ?, ?, ?]. Craig [?, ?, ?]. CRC [?]. created [?]. creation [?].
 Creativity [?]. Crib [?]. Cribless [?]. Cribs [?, ?, ?, ?]. criptografía [?]. Crisis [?].
 Criteria [?]. Critique [?, ?]. Cromwellian [?]. Crosspoint [?].
 Crunchers [?]. Crypt [?, ?]. Cryptalgorithm [?]. Cryptanalyses [?].
 Cryptanalysisi [?]. Cryptanalysis [?, ?].
 Cryptanalyst [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Cryptanalysts [?, ?]. Cryptanalytic [?, ?, ?, ?, ?, ?, ?]. Cryptext [?].
 Cryptic [?]. Cryption [?]. Crypto [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Crypto-Functions [?]. Crypto-History [?]. cryptoalgorithm [?]. Cryptogram [?, ?, ?, ?, ?, ?, ?]. Cryptograms [?, ?, ?, ?]. Cryptograph [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Cryptographer [?, ?, ?]. Cryptographers [?]. Cryptographic [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Cryptography [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].

[?, ?, ?, ?, ?, ?, ?]. **Enigma-Uhr** [?].
Enigmas [?, ?, ?]. **Enigmatic** [?].
Enormous [?]. **Enough** [?]. **entanglement** [?]. **Entering** [?]. **Enters** [?]. **Entropy** [?, ?]. **entry** [?]. **Enumeration** [?]. **Envy** [?]. **EOV** [?, ?, ?, ?, ?, ?, ?]. **Epilogue** [?].
Episode [?]. **Epitome** [?, ?]. **Equations** [?, ?, ?, ?]. **Equipment** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Equivalence [?, ?, ?]. **Era** [?, ?, ?]. **Error** [?, ?, ?, ?, ?, ?, ?]. **Error-Correcting** [?, ?].
Error-Detecting [?]. **Erskine** [?, ?].
erweiterte [?]. **Escape** [?]. **Escrow** [?].
Escrow-Free [?]. **Esoteric** [?]. **Española** [?]. **Espionage** [?, ?, ?, ?, ?, ?, ?]. **Essay** [?, ?, ?, ?, ?]. **essays** [?]. **Establishment** [?]. **Estimating** [?]. **Ether** [?]. **Euler** [?, ?].
Eurocrypt [?]. **Europe** [?, ?, ?].
European [?, ?]. **Evaluation** [?].
Evidence [?, ?, ?, ?, ?]. **Evidencing** [?].
Evolution [?, ?, ?]. **evolving** [?].
Examination [?]. **Examining** [?].
example [?, ?]. **Examples** [?, ?, ?].
Excellent [?]. **Exceptional** [?].
Exceptionally [?]. **Excerpt** [?]. **Exchange** [?]. **Exclusion** [?]. **Excursions** [?].
Exercise [?]. **Exhaustive** [?]. **Exhibit** [?, ?, ?, ?, ?, ?, ?]. **Exhibition** [?, ?].
Exodus [?, ?]. **Expanded** [?, ?, ?].
Expedition [?]. **Experience** [?].
Experiences [?]. **experiment** [?].
experimental [?]. **Expert** [?, ?, ?, ?, ?].
Explain [?, ?]. **Explanation** [?].
Exploitation [?, ?]. **Exploited** [?].
Explorations [?, ?]. **Exploring** [?, ?].
exponent [?]. **exponents** [?]. **Exposing** [?]. **Extended** [?]. **Extending** [?].
Extension [?, ?, ?]. **extractor** [?].
Extraordinary [?, ?].
F [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **F-3** [?].
F. [?]. **Fabien** [?]. **Fabyan** [?, ?]. **factor** [?, ?]. **Factoring** [?, ?, ?, ?, ?, ?, ?].
Factorization [?]. **factors** [?]. **Factory** [?, ?]. **Faded** [?]. **Fagone** [?]. **failed** [?, ?].
Fails [?]. **Failure** [?, ?, ?, ?]. **Faisal** [?].
Fake [?]. **Fall** [?, ?]. **falsifiability** [?].
Fame [?]. **Family** [?, ?, ?, ?]. **Famous** [?].
Fan [?]. **Farago** [?]. **Farms** [?].
Fascinating [?, ?, ?]. **Fast** [?, ?, ?].
faszinierende [?, ?, ?]. **Fates** [?]. **Father** [?, ?]. **FCSR** [?]. **FDR** [?]. **Fear** [?, ?].
Fears [?]. **Feasible** [?]. **Features** [?, ?].
February [?, ?]. **Federal** [?, ?, ?, ?, ?, ?].
Feedback [?, ?]. **Feil** [?]. **Feistel** [?, ?].
Feistel-Cipher [?]. **Female** [?]. **Fence** [?].
Fenner [?]. **Ferris** [?]. **Fersen** [?].
Fetterlein [?]. **Fialka** [?]. **Fiction** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **Fide** [?]. **Field** [?, ?, ?, ?, ?]. **Fields** [?, ?, ?]. **Fifteenth** [?].
Fifth [?, ?, ?, ?, ?]. **Fight** [?, ?]. **Figural** [?]. **figure** [?]. **Figuring** [?, ?]. **File** [?].
Files [?]. **Fill** [?]. **filling** [?]. **Finally** [?, ?].
Financial [?]. **Find** [?]. **Finding** [?, ?, ?].
findings [?]. **Finest** [?]. **Finger** [?]. **finite** [?, ?]. **FIPS** [?]. **First** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
First-Year [?, ?]. **Fish** [?, ?, ?]. **Fit** [?].
Fixed [?]. **FL** [?, ?]. **Flaw** [?, ?]. **Flaws** [?].
Flexible [?, ?]. **Flight** [?]. **Flip** [?].
Flip-Flops [?]. **Flipping** [?]. **flood** [?, ?].
Flops [?]. **Floyd** [?]. **FOIA** [?]. **Foiling** [?, ?, ?]. **Folios** [?]. **Following** [?]. **Folly** [?].
Fontanas [?, ?]. **Fonthill** [?]. **Footlights** [?]. **Föppl** [?]. **Forbes** [?]. **Force** [?, ?, ?, ?]. **Foreign** [?]. **Foreknowledge** [?]. **Foresighted** [?]. **Forgery** [?].
Forgotten [?]. **Form** [?, ?]. **Format** [?].
Format-preserving [?]. **Forms** [?, ?, ?].
Forschungsamt [?]. **Forschungsstelle** [?, ?]. **Fort** [?]. **Forty** [?]. **Forward** [?].
Forwards [?]. **Found** [?]. **Foundation** [?].
Foundations [?, ?, ?]. **Four** [?, ?].
Four-Round [?]. **Fourth** [?, ?]. **Fox** [?, ?, ?]. **Framework** [?, ?]. **France** [?, ?].
Francis [?]. **Francisco** [?, ?]. **Francois** [?].
Frank [?, ?]. **Fraternal** [?]. **Frederick** [?].
Fredrik [?]. **Free** [?, ?]. **Freedom** [?, ?].

LFSRs [?]. **Li** [?]. **Liberty** [?, ?, ?, ?].
Library [?]. **LICID** [?]. **lies** [?].
Lieutenant [?]. **Life**
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Light** [?].
lightweight [?, ?, ?]. **like** [?]. **Liliput** [?].
Limited [?]. **Lindemann** [?]. **Line** [?, ?, ?].
Linear [?, ?, ?, ?, ?, ?, ?, ?]. **linearity** [?].
Linguistic [?, ?]. **linguistics** [?]. **Linguists**
 [?, ?]. **Link** [?, ?]. **Lisbon** [?]. **listening**
 [?, ?]. **Lists** [?]. **Literacy** [?]. **Literature**
 [?, ?]. **Littlewood** [?, ?, ?]. **Liza** [?].
Lobsters [?]. **Location** [?]. **Loepp** [?].
Logic [?]. **London** [?]. **Long**
 [?, ?, ?, ?, ?, ?]. **long-term** [?, ?]. **Look** [?].
Looking [?]. **López** [?]. **López-Brea** [?].
Lorenz [?, ?, ?]. **Lost** [?, ?, ?, ?, ?]. **Lotos**
 [?, ?]. **Louis** [?, ?]. **Love** [?, ?, ?, ?, ?, ?].
Lovell [?]. **Lovers** [?, ?]. **Lovett** [?]. **Low**
 [?, ?, ?]. **Low-Complexity** [?]. **low-rank**
 [?]. **low-tech** [?]. **LSB** [?]. **LSFR** [?, ?]. **Lu**
 [?]. **Luby** [?]. **LUCIDA** [?]. **LUCIFER**
 [?, ?]. **Ludlings** [?]. **Ludwig** [?]. **Luftwaffe**
 [?, ?]. **lugs** [?]. **Luigi** [?]. **Luke** [?].
Luneburg [?]. **lured** [?]. **Lurline** [?].
Lustre [?]. **Lyndon** [?, ?].

M
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
M-125 [?]. **M-134-C** [?]. **M-209**
 [?, ?, ?, ?, ?, ?]. **M-294** [?]. **M-325** [?].
M.I.T. [?, ?]. **M4** [?]. **MA** [?]. **MA4210**
 [?]. **Macbeth** [?]. **Machina** [?, ?].
Machine
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Machines
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Mack [?]. **Maclaren** [?, ?]. **Macmillan** [?].
Macrakis [?]. **Madame** [?]. **Made** [?, ?, ?].
Maffeo [?]. **Magazine** [?]. **Magdalen** [?].
Magdeburg [?]. **Magic** [?, ?]. **Mahon** [?].
Mail [?, ?, ?]. **Maintenance** [?]. **Major**
 [?, ?]. **Make** [?, ?, ?]. **Makes** [?, ?].

Making [?, ?, ?]. **Malicious** [?].
Mallmann [?]. **Mamba** [?]. **Man**
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
man-in-the-middle [?]. **Management**
 [?, ?, ?]. **Mangrum** [?]. **manipulated** [?].
Manly [?]. **Manual** [?, ?, ?, ?].
Manuscript [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Manuscripts [?, ?]. **Mao** [?]. **map** [?].
Maple [?]. **Marc** [?]. **Margalit** [?].
Marian [?, ?, ?, ?, ?, ?, ?]. **Marie** [?].
Marie-Antoinette [?]. **Marine** [?, ?].
Mark [?, ?, ?, ?, ?, ?, ?]. **Market** [?].
Markov [?]. **Marsaglia** [?, ?]. **Marshall**
 [?]. **Martin** [?]. **Mary** [?, ?]. **Mask** [?].
Masked [?]. **Master** [?, ?, ?, ?].
masterpiece [?]. **Matching** [?, ?].
Material [?, ?]. **Math** [?]. **Mathematical**
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?]. **Mathematician** [?, ?, ?].
Mathematicians [?, ?, ?]. **Mathematics**
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. **Mathematization**
 [?]. **Mathuria** [?]. **matrices** [?]. **Matrix**
 [?, ?, ?, ?, ?]. **Matt** [?, ?]. **Matthew** [?].
Matthews [?, ?]. **Mavis** [?, ?].
Maximilian [?]. **Maxims** [?, ?]. **May**
 [?, ?, ?, ?, ?]. **McBain**. [?]. **McElice** [?].
McGinness [?]. **McGinnis** [?, ?].
McGrayne [?]. **McKay** [?, ?, ?].
McMenamin [?]. **MD** [?, ?]. **Me** [?].
Meade [?]. **Means** [?, ?, ?]. **Measure** [?].
Measuring [?]. **Mechanical** [?, ?, ?].
Mechanics [?]. **Mechanisches** [?, ?].
Media [?]. **Medical** [?]. **Medicine** [?].
Medieval [?, ?]. **Mediterranean** [?]. **Meer**
 [?]. **Meeting** [?, ?, ?]. **Meetings** [?]. **mej**
 [?]. **Mellen** [?, ?]. **members** [?]. **Memo**
 [?]. **memoirs** [?]. **Memorandum** [?, ?].
Memoria [?]. **Memorial** [?]. **Memoriam**
 [?, ?, ?, ?, ?]. **memorie** [?, ?]. **Memorieren**
 [?, ?]. **Memories** [?, ?, ?, ?, ?, ?]. **Memory**
 [?, ?, ?, ?]. **Men** [?, ?, ?, ?]. **Mendelsohn**
 [?]. **Mensajes** [?]. **mental** [?]. **Mentors**
 [?]. **Menzel** [?]. **Meritocracy** [?]. **Merkle**

[?]. Message [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Messages [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 messaging [?]. Method [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 méthode [?]. Methods [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Mexican [?, ?]. Meyer [?, ?, ?, ?]. MFA [?]. MGR [?].
 MI [?]. MI-8 [?]. Michael [?, ?, ?, ?, ?].
 Microcomputer [?]. Microcomputers [?].
 Microprocessor [?]. Mid [?]. Mid-Victorian [?].
 Middle [?, ?]. Midway [?, ?, ?, ?].
 Milestone [?, ?]. Military [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Miller [?, ?]. Millward [?]. Milton [?, ?].
 Mimic [?]. Mind [?]. mine [?].
 Mines [?]. Mini [?, ?, ?]. Mini-AES [?, ?].
 minimal [?]. Mirrors [?, ?]. Misidentified [?].
 missed [?, ?]. Missile [?]. Missing [?].
 Mission [?, ?]. Mitchell [?]. Mixing [?].
 MK8 [?, ?]. Mobile [?]. Mobilizes [?].
 Mock [?]. Mode [?, ?]. Model [?, ?, ?].
 Models [?, ?]. Modern [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Modes [?, ?, ?]. Modifications [?, ?].
 Modified [?]. Modifying [?]. Modulated [?].
 Modulo [?]. Modulus [?]. Mohamad [?].
 Monge [?]. Mono [?]. Mono-Alphabetical [?].
 Monopoly [?]. Mons [?]. Monte [?].
 Monument [?, ?]. Moon [?]. Morland [?].
 Morocco [?, ?]. Most [?, ?, ?, ?, ?, ?, ?].
 Moti [?]. Movie [?]. Mowry [?].
 Mr. [?, ?, ?]. Mrayati [?].
 Mrs. [?]. Mucklow [?]. multi [?, ?].
 multi-document [?]. multi-prime [?].
 multicast [?]. Multics [?]. Multiloop [?].
 Multimedia [?]. multinomial [?].
 Multiple [?, ?, ?, ?]. Multiple-Key [?, ?].
 Multiplex [?, ?, ?]. Multiplication [?].
 Multisignature [?]. multivariable [?].
 Mundy [?]. Munich [?]. Munson [?].
 Murray [?]. Museum [?, ?, ?, ?, ?].
 Museumsforum [?]. Music [?, ?].
 music-based [?]. Musical [?, ?, ?].
 Mutual [?]. My [?, ?, ?, ?, ?, ?].
 Myers [?]. Mysteries [?]. Mysterious [?, ?, ?, ?, ?].
 Mystery [?, ?, ?, ?, ?]. Mystic [?, ?, ?, ?].
 Myth [?]. N [?]. Naccache [?].
 Names [?]. Nancy [?]. Nara [?].
 National [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Nationalist [?]. Nations [?]. Nature [?].
 Navajo [?]. Navajos [?]. Naval [?, ?, ?, ?].
 Navies [?]. Navy [?, ?, ?, ?, ?, ?, ?, ?].
 Nazi [?, ?]. Nazis [?]. Neal [?].
 necessarily [?]. Nederland [?, ?].
 Needed [?, ?]. Needles [?]. Needs [?].
 Neglected [?, ?]. Neglecting [?].
 Negotiations [?]. Neil [?, ?].
 NEMA [?]. Nemeses [?]. Nesbit [?].
 Netherlands [?, ?, ?]. Network [?, ?, ?, ?].
 Networks [?, ?, ?]. Neuro [?].
 Neuro-Identifier [?]. Never [?].
 NEWDES [?]. News [?, ?, ?].
 Nez [?]. Niagara [?, ?].
 Nicholas [?, ?]. Nickles [?].
 Nicodemus [?]. Nineteenth [?, ?, ?, ?].
 nineteenth-century [?]. Ninth [?].
 Ninth-Century [?]. NIST [?, ?, ?].
 Nixdorf [?]. NJ [?, ?].
 NKU [?]. No [?, ?, ?, ?, ?, ?, ?].
 Noblest [?]. Nomenclator [?].
 nomenclatures [?]. Non [?, ?, ?, ?, ?, ?].
 Non-Cryptanalytic [?]. Non-English [?].
 Non-Governmental [?]. non-linearity [?].
 non-matching [?]. Non-Military [?].
 Non-Secret [?]. Noncryptanalytic [?].
 Nongovernmental [?]. Noninvertible [?].
 Nonlinear [?, ?, ?, ?, ?].
 Noordwijkerhout [?]. Norm [?].
 North [?, ?]. Northwest [?].
 Norwegian [?]. Note [?, ?, ?, ?, ?].
 Notebook [?, ?]. Notes [?, ?, ?].
 Nothing [?]. Notices [?, ?].
 Noticing [?]. Novel [?, ?, ?, ?].
 November [?, ?, ?]. NSA

[?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. NSA.gov
 [?]. NSASAB [?]. NSUCRYPTO [?, ?].
 Nuboer [?]. Nuggets [?, ?]. Nui [?]. Null
 [?]. Number
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 number-theoretic [?]. Numbers
 [?, ?, ?, ?, ?]. Numbers-Only [?, ?].
 Numerical [?, ?]. NY [?, ?, ?].

O [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. O-2 [?].
 O. [?]. Oberschelp [?]. Objects [?].
 Oblivious [?, ?, ?]. Obscure [?].
 Observations [?, ?]. Obtain [?]. Obtained
 [?]. OCB [?, ?]. occupied [?]. OCFB [?].
 Oct [?]. October [?]. Oddziału [?]. Oded
 [?]. odyssey [?]. Off [?, ?]. offer [?]. Offers
 [?]. Office [?, ?, ?]. Officer [?, ?].
 Officers [?, ?]. Official [?, ?, ?]. Officially
 [?]. offset [?]. Ohio [?]. O'Keefe [?].
 OKW [?]. Old [?, ?, ?, ?, ?]. Olum [?, ?].
 Olympiad [?, ?, ?]. On-the-Roof [?, ?].
 One
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 One-Time [?, ?, ?, ?, ?]. One-Time-Pad
 [?]. One-Way [?, ?]. Online [?, ?]. Only
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. OP [?, ?].
 OP-20-G [?, ?]. Open [?]. Openness [?].
 Opens [?]. Operating [?]. Operation
 [?, ?, ?, ?, ?, ?, ?, ?]. Operational [?].
 Operations [?, ?, ?, ?, ?, ?]. Operator
 [?, ?, ?]. Opinion [?, ?]. Opportunities
 [?]. Optimal [?]. Optimization [?].
 Optimized [?]. oracle [?]. Oral [?]. Order
 [?, ?, ?, ?]. Organisational [?].
 Organization [?, ?, ?, ?, ?, ?].
 Organizations [?]. organized [?]. Orient
 [?]. Oriental [?]. Origin [?, ?, ?]. Original
 [?, ?]. Origins [?, ?, ?, ?, ?]. OSS [?].
 Other [?, ?, ?, ?, ?, ?, ?]. OTP [?, ?].
 Ottoman [?, ?]. Out-of-Band [?].
 Outdated [?]. Outline [?]. Outreach [?].
 Outstanding [?]. Outstations [?].
 outwitted [?]. Overlapping [?]. Overlaps
 [?]. Overview [?, ?, ?, ?, ?]. Own [?, ?, ?].
 Oxford [?].

P [?, ?, ?, ?, ?, ?, ?, ?, ?]. Pacific
 [?, ?, ?, ?, ?, ?, ?]. Package [?]. Packages
 [?]. Pad [?, ?, ?, ?, ?, ?]. Pads [?]. Pages
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. Painvin [?].
 Pairing [?]. Palatino [?]. Pantelimon [?].
 papal [?, ?, ?]. Paper [?, ?, ?, ?].
 Paperback [?, ?, ?, ?, ?, ?, ?]. Papers
 [?, ?, ?]. Parallel [?, ?, ?]. Paranoid [?].
 Parisian [?]. parity [?]. parity-check [?].
 Park [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Parker [?, ?]. Parkwest [?]. Part
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Partial [?, ?, ?]. Partially [?]. Participant
 [?]. Participation [?]. Particular [?, ?].
 Party [?]. Passages [?]. Passed [?].
 Passports [?]. Password [?, ?, ?, ?].
 Password-Based [?]. Past [?, ?]. Patents
 [?, ?]. Paterson [?]. Pathology [?].
 Pattern [?]. Paul [?, ?]. Paull [?].
 Payment [?]. PC [?, ?, ?]. Peace [?].
 Peacetime [?]. Pearl
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Pearson [?, ?, ?]. Pedagogical [?]. Pei [?].
 Pelling [?]. Pendergass [?]. Peng [?].
 Pennsylvania [?]. Pensionary [?].
 Pentagon [?, ?, ?]. Penumbra [?, ?, ?].
 People [?, ?, ?]. perceptions [?]. Percy
 [?]. Perera [?]. perfect [?]. Performance
 [?, ?, ?]. Perils [?]. Perimeter [?]. Period
 [?, ?, ?]. Periodic [?, ?, ?, ?, ?, ?, ?].
 Permutation [?, ?, ?, ?, ?, ?, ?].
 Permutations [?, ?, ?, ?]. Persian [?].
 Person [?]. Personal [?, ?]. Perspective
 [?, ?]. Perspectives [?, ?]. Pessimistic [?].
 Peter [?, ?, ?, ?, ?]. Petersen [?].
 Petitcolas [?]. PFC [?]. PFC-CTR [?].
 PFC-OCB [?]. PGP [?]. Phil [?]. Philby
 [?]. Philip [?]. Phillips [?]. Philosophical

[?]. Phishing [?]. Photo [?].
 Photographic [?]. Phrase [?].
 Phrase-verified [?]. PICO [?]. Pictorial
 [?, ?]. Pictures [?]. Piece [?, ?]. Pietro [?].
 Pin [?]. Pines [?]. Pinpointing [?]. pins
 [?]. Pioneer [?]. Pipher [?]. pixel [?].
 Plaintext [?, ?, ?, ?, ?, ?, ?, ?]. Plan [?].
 Play [?, ?, ?, ?]. Playfair [?, ?, ?].
 Playright [?]. Pleads [?]. Pletts [?].
 Plugboard [?, ?]. Pluggable [?]. Pocket
 [?, ?, ?, ?]. Poe [?, ?]. poem [?]. Poetry
 [?]. Point [?, ?]. Point-Of [?]. Points
 [?, ?, ?]. Poles [?, ?]. Policy [?, ?, ?].
 Polish
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Political [?]. Polyalphabetic
 [?, ?, ?, ?, ?, ?]. Polygraphic [?].
 polynomial [?, ?]. Polynomials [?, ?, ?].
 Pond [?]. Pont [?, ?]. Population [?].
 Porzio [?]. Possible [?, ?, ?]. Post
 [?, ?, ?, ?, ?, ?, ?, ?]. Post-Quantum
 [?, ?]. post-World [?]. Postage [?]. Postal
 [?]. postgraduate [?]. Postings [?, ?].
 POTUS [?]. POTUS-Prime [?].
 £15.00/\$23.60 [?]. POW [?]. Power
 [?, ?, ?, ?, ?]. POWs [?]. Poznań [?]. pp
 [?, ?, ?, ?, ?, ?, ?]. Practical [?, ?, ?, ?, ?].
 Practice [?, ?, ?, ?, ?]. Practices [?].
 practitioners [?]. pracy [?]. Prahm [?].
 Pre [?]. Pre-Pearl [?]. Preliminary [?, ?].
 Prelude [?, ?]. Prentice [?, ?]. Prepared
 [?]. preserving [?]. Press [?, ?, ?, ?, ?].
 Press/Random [?]. Pretext [?]. Price [?].
 Primality [?, ?]. Primary [?]. Prime
 [?, ?]. Primer [?, ?]. primes [?, ?].
 Primitive [?]. Principal [?]. Principle [?].
 Principles [?, ?, ?, ?]. prior [?]. Prisoners
 [?, ?]. Privacy [?, ?, ?, ?, ?, ?, ?].
 Private [?, ?]. Prize [?]. Pro [?].
 Probabilistic [?]. Probability [?]. Probe
 [?]. Probed [?]. Problem
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. Problems
 [?, ?, ?, ?, ?, ?]. Procedures [?].
 Proceedings [?]. Processes [?].
 Processing [?, ?, ?, ?, ?, ?]. produced [?].
 Product [?]. Production [?]. Prof
 [?, ?, ?]. Professional [?, ?]. Professor [?].
 Program [?, ?]. Programming [?, ?].
 Progress [?]. prohibition [?]. Project
 [?, ?, ?, ?, ?, ?]. Project-based [?].
 Prometheus [?]. Proof [?]. Propaganda
 [?]. Properties [?, ?]. Proposal [?].
 proposals [?]. Proposed [?, ?, ?, ?, ?, ?].
 propositions [?]. Protecting [?, ?].
 Protection [?, ?, ?, ?, ?]. Proto [?].
 Proto-Enigma [?]. Protocol
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. Protocols [?, ?].
 provable [?]. Provably [?]. Pseudo
 [?, ?, ?, ?]. Pseudo-Random [?, ?, ?].
 Pseudorandom [?, ?]. Public
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Public-Key
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. Publications
 [?, ?]. Published [?, ?, ?]. Publishing
 [?, ?, ?, ?, ?, ?]. Pueblo [?, ?]. Pulitzer [?].
 Pulp [?]. Punitive [?]. Purple
 [?, ?, ?, ?, ?, ?]. Pusan [?]. Putative [?].
 Puzzle [?, ?, ?, ?, ?]. Puzzles [?]. PVSS
 [?]. Pyry [?, ?]. Pythagorean [?].
 Q. [?]. Qaeda [?]. QR [?]. Quadratic
 [?, ?, ?, ?]. Quantum [?, ?, ?, ?, ?].
 Quasigroups [?, ?, ?, ?, ?, ?]. quaternions
 [?]. Queen [?]. quest [?]. Question [?].
 Questions [?]. Quick [?]. Quinn [?].
 Quirantes [?]. Quisquater [?]. Quote
 [?, ?]. quotients [?].
 R [?, ?, ?, ?]. Rabid [?]. Rabin [?]. Race
 [?, ?]. Rackoff [?]. Radio
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. Rail [?]. Ralph
 [?, ?]. RAM [?]. Ramón [?]. Ramsden [?].
 Random [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Random-Key [?].
 Randomness [?]. Randy [?]. rank [?].
 Rapa [?]. Rapid [?, ?]. Rasterschlüssel
 [?, ?]. Ratcliff [?]. Raton [?]. Raymond
 [?]. RC4 [?]. Re [?, ?, ?]. Re-Run [?].

Roper [?]. **Rosario** [?]. **Rose** [?, ?]. **Ross** [?, ?]. **rotation** [?, ?]. **ROTERM** [?].
Roth [?]. **Rotor** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Rotors** [?, ?, ?]. **Round** [?, ?]. **Row** [?]. **Roy** [?].
Royal [?, ?]. **RSA** [?, ?, ?, ?, ?, ?, ?, ?, ?].
RSA-cryptosystem [?]. **RT** [?, ?].
RT-OCFB [?]. **Rubik** [?]. **Rudyard** [?].
Rule [?, ?]. **Ruled** [?]. **Rules** [?, ?]. **Run** [?, ?]. **Runic** [?, ?]. **Running** [?, ?, ?, ?, ?].
Russell [?]. **Russia** [?, ?]. **Russian** [?, ?, ?, ?, ?, ?, ?]. **Russo** [?]. **Ryan** [?].

S [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **S-Box** [?, ?]. **S-boxes** [?]. **S.** [?]. **S./CB** [?]. **SA** [?]. **Sacco** [?]. **Saddle** [?, ?]. **Safford** [?, ?]. **Saga** [?, ?]. **Sale** [?]. **Salvo** [?]. **same** [?, ?]. **same-letter** [?]. **Samples** [?]. **Samuel** [?, ?, ?]. **San** [?]. **Sanborn** [?]. ‘**Santiago** [?]. **Sarah** [?]. **Sarasvatī** [?]. **SAS** [?]. **SAS-SIP** [?]. **Satire** [?, ?]. **Sator** [?].
SAUDI [?]. **Savage** [?]. **say** [?]. **Sayers** [?].
SCAG [?]. **Scalar** [?]. **SCAMP** [?]. **scan** [?]. **Scatter** [?]. **Scavenger** [?]. **scenario** [?]. **scenarios** [?]. **Schedules** [?]. **Scheme** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Schemes [?, ?, ?, ?]. **Scheuble** [?].
Schieber [?]. **Schmeh** [?, ?, ?].
Scholarship [?]. **Scholastic** [?]. **School** [?, ?, ?]. **Schriften** [?, ?]. **Schuster** [?].
Schwartz [?]. **Science** [?]. **Scientific** [?].
Score [?]. **Scotch** [?]. **Scott** [?, ?]. **Script** [?, ?, ?, ?]. **Sea** [?, ?]. **Seahorse** [?]. **Seal** [?]. **Seals** [?]. **Search** [?, ?, ?, ?, ?].
Searching [?, ?]. **SEC** [?]. **SEC-36** [?].
Second [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Secrecy [?, ?, ?]. **Secret** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Secrets [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Section [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].

Sector [?]. **Secure** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Securing** [?, ?]. **Security** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Sequences [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Sequential [?, ?]. **Serial** [?]. **Series** [?, ?, ?, ?, ?, ?, ?]. **served** [?]. **Service** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **Services** [?].
Session [?, ?]. **Sessions** [?]. **set** [?]. **Sets** [?, ?, ?]. **Setting** [?, ?, ?]. **Settings** [?].
Seventeenth [?]. **Seventeenth-Century** [?]. **Seward** [?]. **Sex** [?]. **SFS** [?]. **Shadow** [?, ?, ?, ?, ?]. **Shakespeare** [?, ?, ?, ?].
Shall [?]. **Shame** [?]. **Shanahan** [?].
Shanghai [?]. **Shannon** [?, ?].
Shareholders [?]. **sharing** [?, ?]. **Sharon** [?]. **Shawn** [?]. **Sheets** [?, ?, ?]. **Sheldon** [?]. **Shepherd** [?]. **Sherlock** [?].
Sherlockian [?, ?]. **Shift** [?, ?, ?, ?, ?].
Ship [?, ?, ?, ?, ?]. **Short** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Shorthand [?, ?, ?]. **Shortsighted** [?].
Should [?]. **Showell** [?]. **Shuffling** [?, ?].
Shulman [?]. **Shutting** [?]. **Side** [?, ?, ?].
Sidelights [?]. **Sidney** [?]. **Sidon** [?].
Siege [?]. **Siemens** [?, ?, ?, ?, ?]. **SIGABA** [?, ?, ?, ?, ?]. **SIGABA/ECM** [?, ?].
SIGCUM [?]. **SIGINT** [?, ?, ?, ?, ?, ?].
Signal [?, ?, ?, ?, ?, ?, ?, ?, ?]. **Signaling** [?]. **Signalling** [?]. **Signals** [?, ?, ?, ?, ?, ?, ?, ?, ?].
Signature [?, ?, ?, ?, ?, ?, ?]. **Signatures** [?, ?].
Signboard [?]. **signcryption** [?].
Significance [?, ?]. **Signs** [?]. **Silence** [?, ?]. **Silk** [?]. **Silverman** [?]. **Silvestri** [?].
Silvio [?]. **Similar** [?, ?]. **Simon** [?].
Simonetta [?]. **Simple** [?, ?, ?, ?, ?, ?, ?]. **Simpliciana** [?, ?].

Simplified [?, ?, ?, ?, ?, ?, ?]. Simpson [?].
 Simulated [?, ?]. Simulating [?].
 Simulation [?, ?, ?]. Sinclair [?, ?, ?].
 Singular [?]. Sinkov [?, ?, ?, ?]. Sino
 [?, ?]. Sino-American [?]. SIP [?]. Sir
 [?, ?]. Sirius [?, ?]. SIS [?]. Situations [?].
 six [?]. Sixty [?]. Sizzlers [?]. Sketches
 [?]. Skinner [?]. Skipjack [?]. SKS [?].
 Skytale [?, ?]. Slide [?, ?]. Slidex [?].
 Sliding [?]. Slimming [?, ?]. Slippery [?].
 Sloan [?]. Slovakia [?]. Small [?, ?].
 Smart [?, ?, ?]. Smashed [?]. Smith
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Smithsonian [?, ?]. Smolenice [?]. Smoot
 [?, ?]. SMS [?]. Social [?]. Societies [?].
 Society [?, ?, ?]. Softcover [?]. Software
 [?, ?, ?, ?, ?]. Software-Based [?]. Sois [?].
 Soler [?]. SOLO [?]. Solomon [?].
 Solution [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Solutions [?, ?, ?, ?, ?]. Solve [?].
 Solved [?, ?, ?, ?, ?, ?]. Solving
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. Some
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?]. Somerton [?]. Soni
 [?]. Sought [?]. sound [?]. Source [?, ?].
 Sources [?, ?, ?, ?, ?, ?, ?, ?, ?]. South
 [?, ?]. Southampton [?]. Soviet
 [?, ?, ?, ?, ?, ?, ?, ?]. Space [?, ?].
 Spain [?]. Spanish
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. Spanning [?].
 Speaks [?]. Special [?, ?, ?, ?, ?, ?].
 specific [?]. specification [?]. Spectral [?].
 Speech [?, ?, ?]. Speed [?, ?]. Speeding
 [?]. Spell [?]. Spelling [?]. Spies
 [?, ?, ?, ?, ?, ?, ?, ?]. Spigot [?].
 Spilled [?]. Spillman [?]. spoils [?].
 Spread [?]. Sprevak [?]. Springer [?, ?, ?].
 Springer-Verlag [?, ?]. SPSIS [?].
 SPSIS-1 [?]. Spy
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Square [?]. squares [?]. SRH [?]. SRH-50
 [?]. SS [?]. St. [?]. Stadholder [?].
 Stadtholders [?]. Staff [?, ?, ?]. Stage [?].
 stake [?]. Stand [?]. Standard
 [?, ?, ?, ?, ?, ?, ?, ?, ?].
 Standardisation [?]. Standards [?, ?, ?].
 Stanica [?]. Stanley [?]. Stanoyevitch [?].
 State [?, ?]. Statement [?]. States
 [?, ?, ?, ?, ?]. Statesman [?]. Station
 [?, ?, ?, ?, ?, ?]. Stations [?]. Statistical
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Statistics [?, ?, ?, ?]. Stealing [?].
 Steganografie [?, ?, ?]. Steganographia
 [?, ?]. Steganography [?, ?, ?, ?, ?, ?].
 Stephen [?, ?, ?]. Stepping [?, ?]. Steps
 [?]. Sterling [?, ?]. Steven [?].
 Stevenhagen [?]. Still [?]. Stimson
 [?, ?, ?]. Stinson [?]. Stonka} [?]. storage
 [?]. Stories [?]. Story
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Straight [?]. Strange [?]. Strategic [?].
 Strategies [?, ?]. Strategy [?, ?]. Stream
 [?, ?, ?, ?, ?, ?]. Streams [?]. Street
 [?, ?, ?]. Strengthen [?, ?]. Strengthening
 [?]. Strike [?]. string [?]. Strings [?, ?].
 Strip [?, ?, ?, ?, ?, ?]. Strong [?, ?].
 Stroud [?, ?]. Structural [?]. Structure
 [?, ?, ?, ?]. structures [?]. Struggle [?, ?].
 Stuart [?, ?]. Student [?, ?, ?, ?, ?].
 Students [?, ?, ?, ?, ?]. Studies
 [?, ?, ?, ?, ?]. Study
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. Style [?].
 Stylometric [?]. submarine [?].
 submarines [?]. Submitted [?].
 Substitution [?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 Substitution-Permutation [?, ?, ?].
 Success [?, ?, ?, ?]. Sufficiency [?].
 Suggestion [?]. suites [?]. Sukhotin [?].
 Summary [?]. summer [?]. Sun [?, ?].
 Supercomputer [?]. superencrypted [?].
 superencryption [?]. Superpower [?].
 Supply [?]. Surveillance [?]. Survey
 [?, ?, ?, ?, ?]. surveys [?]. Survived [?].
 sus [?]. Susan [?]. susceptibility [?].
 Suspected [?]. Sweden [?]. Swedish

[?, ?, ?, ?, ?]. **Swenson** [?]. **Swift** [?, ?].
Swindle [?]. **Swiss** [?]. **switch** [?].
Switzerland [?]. **Symmetric** [?, ?].
Symposium
[?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **System**
[?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Systems
[?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
SZ42 [?]. **Sztabu** [?]. **Szyfrów** [?].

T [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **T-310**
[?, ?, ?, ?, ?, ?, ?]. **T.** [?]. **T52** [?, ?].
T52E [?, ?]. **Tables** [?, ?]. **Tablet** [?, ?].
Tactics [?, ?]. **tag** [?]. **Taipu** [?, ?, ?]. **Tais**
[?]. **Tais-Toi** [?]. **Takes** [?]. **Taking** [?].
Talbot [?]. **Tales** [?, ?, ?]. **Talker** [?].
Talkers [?]. **Tallahassee** [?]. **taxonomy**
[?]. **Tayyan** [?]. **Teach** [?]. **Teaching**
[?, ?, ?]. **tech** [?, ?]. **Technica** [?]. **Technical**
[?, ?, ?, ?, ?]. **technique** [?, ?, ?].
Techniques [?, ?, ?, ?, ?, ?, ?].
Technological [?, ?, ?]. **Technology**
[?, ?, ?, ?, ?, ?]. **Teens** [?]. **Telecipher** [?].
Telecommunications [?, ?]. **Telegram**
[?, ?, ?]. **telegrams** [?]. **Telegraph** [?, ?].
Telephone [?]. **Teleprinter** [?, ?].
Teletype [?]. **teletypewriters** [?]. **telex**
[?]. **telex-message** [?]. **Tell** [?, ?].
TELMA [?]. **Temporarily** [?]. **Ten** [?, ?].
Tennessee [?]. **Tensor** [?]. **term** [?, ?].
Terminal [?]. **ternary** [?]. **Test**
[?, ?, ?, ?, ?, ?, ?]. **Testbed** [?]. **Testing**
[?, ?, ?, ?]. **tests** [?, ?]. **Teuscher** [?]. **Text**
[?, ?, ?, ?, ?, ?, ?, ?]. **text-messaging** [?].
Textbook [?, ?]. **Textbooks** [?]. **Texts**
[?, ?]. **th** [?]. **Thanks** [?]. **Theft** [?]. **Their**
[?, ?, ?, ?, ?, ?, ?, ?, ?]. **Them** [?].
Theorem [?]. **Theoretic** [?, ?, ?, ?, ?].
Theoretical [?, ?]. **Theory** [?, ?, ?, ?, ?, ?,
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **There**
[?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Things [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].

?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Thinker [?]. **Third** [?, ?, ?]. **Thirsk** [?].
Thirty [?, ?]. **Thomas** [?, ?, ?, ?, ?, ?].
Thomason [?]. **Those** [?]. **Thought** [?].
Thouless [?]. **Three** [?, ?, ?, ?, ?].
Three-Directional [?]. **Threshold**
[?, ?, ?, ?]. **Threshold-Multisignature** [?].
TI [?]. **TI-83** [?]. **Tickled** [?]. **TICOM**
[?, ?]. **Tiltman** [?]. **Time**
[?, ?, ?, ?, ?, ?, ?, ?, ?]. **Time-Memory**
[?]. **Times** [?, ?, ?]. **timing** [?]. **Timothy**
[?]. **Tiny** [?, ?]. **Tips** [?, ?]. **Tirpitz** [?].
Title [?]. **TJB** [?]. **today** [?]. **Todd** [?].
Toi [?]. **Tom** [?, ?]. **tomorrow** [?]. **Too**
[?, ?, ?]. **Took** [?]. **Tool** [?]. **Top** [?, ?].
Torch [?]. **Toshiba** [?]. **Tour** [?, ?]. **tout**
[?]. **Tower** [?]. **Toy** [?]. **Traceability** [?].
Tracing [?]. **Tracking** [?]. **Tractatus**
[?, ?]. **Trade** [?, ?, ?]. **Trade-Off** [?].
tradeoff [?]. **Traffic** [?, ?]. **Tragic** [?].
trails [?]. **Traitor** [?]. **Transcript** [?].
Transcription [?]. **Transfer** [?, ?, ?, ?, ?].
Transfinite [?]. **Transform** [?].
Transformation [?]. **transformations**
[?, ?]. **Transition** [?]. **Translators** [?, ?].
Transmittal [?]. **Transparent** [?].
Transposition [?, ?, ?, ?, ?].
Travelogue [?]. **Treasure** [?]. **Treatise**
[?, ?]. **Treatment** [?]. **Treaty** [?]. **Tree** [?].
Trevor [?]. **Trevor-Roper** [?]. **Trial** [?].
Tribute [?, ?, ?, ?]. **Tricks** [?, ?]. **Tries** [?].
Trigraph [?]. **Trip** [?]. **Triples** [?]. **Trist**
[?]. **Trithemius** [?, ?, ?]. **Triumph**
[?, ?, ?]. **triumphant** [?]. **tropical** [?].
Trove [?]. **TRS** [?, ?]. **TRS-80** [?, ?]. **true**
[?]. **Truman** [?]. **Truppenschlüssel** [?].
Trussoni [?]. **Trust** [?, ?]. **Trusted** [?].
truth [?]. **Tsarist** [?, ?]. **TST** [?, ?].
TST-1221 [?]. **Tuchman** [?]. **Tunny** [?].
Turing [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Turing0 [?]. **Turning** [?]. **Tutorial** [?].

Tutte [?]. **Twentieth** [?]. **Twigge** [?].
Twinn [?]. **twist** [?, ?]. **Twisting** [?]. **Two**
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
two-factor [?]. **Two-Message** [?, ?, ?].
tycoon [?]. **Type** [?, ?, ?, ?, ?].
Typewriter [?]. **Typex** [?, ?]. **Typo** [?].

U [?, ?, ?, ?, ?, ?, ?, ?, ?]. **U-85** [?].
U-boat [?, ?, ?]. **U-Boats** [?, ?, ?, ?]. **U.**
 [?]. **U.S** [?, ?, ?, ?, ?, ?, ?, ?]. **U.S.** [?, ?, ?,
 ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
ubiquitous [?]. **UDM** [?]. **Uhr** [?]. **Uí** [?].
UK [?, ?, ?, ?]. **Ultimate** [?, ?]. **Ultra**
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?]. **ultra-lightweight**
 [?]. **Ultra-Secret** [?, ?]. **UMBC** [?].
Umkehrwalze [?, ?, ?, ?]. **Unbreakable**
 [?, ?]. **Uncaged** [?]. **uncaging** [?].
Uncensored [?, ?]. **uncovering** [?].
Undergraduate [?, ?, ?, ?].
Undergraduates [?, ?]. **Understanding**
 [?, ?, ?]. **Underwater** [?]. **undisclosed** [?].
Unicity [?, ?, ?]. **Unidentified** [?]. **Union**
 [?, ?]. **Unit** [?, ?, ?, ?, ?]. **United**
 [?, ?, ?, ?, ?, ?]. **unity** [?]. **universally** [?].
University [?, ?, ?, ?, ?, ?]. **UNIX** [?].
Unknown [?, ?, ?, ?, ?, ?]. **unlock** [?].
unMASCed [?]. **Unmasked** [?].
Unprecedented [?]. **Unpublished** [?].
Unraveling [?, ?]. **Unsolved**
 [?, ?, ?, ?, ?, ?]. **Unsuccessful** [?]. **Until**
 [?, ?]. **Untold** [?, ?, ?, ?, ?, ?, ?].
Unveiled [?]. **Unveiling** [?, ?].
Unwittingly [?]. **Update** [?, ?]. **updated**
 [?, ?]. **upon** [?, ?]. **Upper** [?, ?].
Urkryptografen [?]. **US\$100** [?]. **USA**
 [?, ?, ?, ?]. **Use**
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
Used [?, ?, ?, ?, ?, ?, ?, ?, ?]. **User**
 [?, ?, ?, ?, ?, ?, ?]. **Users** [?]. **uses** [?].
Using [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
USMC [?]. **USN** [?, ?].

V [?, ?, ?]. **Valentin** [?]. **value** [?]. **values**
 [?]. **Vararuchi** [?]. **Variable** [?, ?]. **variant**
 [?]. **Variants** [?]. **Variation** [?].
Variations [?, ?, ?]. **Vatican** [?, ?]. **VCR**
 [?]. **Vengeance** [?]. **Venice** [?, ?].
Verifiability [?]. **Verifiable** [?, ?]. **verified**
 [?]. **Verifying** [?]. **Verlag** [?, ?]. **Vermeer**
 [?]. **Versa** [?]. **versatile** [?]. **Versatility** [?].
Version [?, ?, ?, ?, ?, ?]. **Versteckte**
 [?, ?, ?]. **Versus** [?, ?]. **Veteran** [?].
Veterans [?]. **vi** [?, ?, ?]. **via** [?]. **VIC** [?].
Vice [?]. **Vichy** [?, ?]. **Victorian** [?, ?].
Victory [?, ?, ?, ?]. **Viet** [?]. **Viète** [?].
Vietnam [?, ?, ?, ?]. **View**
 [?, ?, ?, ?, ?, ?, ?, ?]. **Vigènère**
 [?, ?, ?, ?, ?, ?, ?, ?]. **VII** [?]. **Vincent**
 [?]. **Vint** [?]. **violin** [?]. **Visit** [?, ?]. **Visual**
 [?, ?]. **Viterbi** [?, ?]. **Voice** [?, ?]. **Voices**
 [?, ?, ?]. **Volume** [?, ?, ?, ?, ?, ?, ?].
Volumes [?]. **Volunteers** [?]. **Voter** [?].
Voter-Verifiability [?]. **Voting** [?, ?, ?, ?].
Vowel [?, ?, ?, ?]. **Vowels** [?, ?]. **Voynich**
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?].

W [?, ?, ?, ?]. **WAC** [?]. **Wadsworth** [?].
Wagstaff [?]. **Waiting** [?]. **Waldecker** [?].
Wallmark [?]. **Walter** [?]. **wanted** [?].
War
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
 [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?].
War [?, ?, ?, ?, ?]. **Warning** [?]. **Warrant**
 [?]. **Warriors** [?]. **Wars** [?, ?, ?, ?, ?].
Warsaw [?, ?]. **Wartime** [?, ?, ?, ?, ?].
Was [?, ?, ?, ?, ?, ?, ?, ?]. **Washington**
 [?, ?, ?]. **Watch** [?]. **Watermarking**
 [?, ?, ?]. **Wavelet** [?]. **Wavelet-based** [?].
Way [?, ?, ?, ?]. **Wayne** [?]. **Ways** [?, ?].
Weak [?, ?, ?, ?]. **weakness** [?].
weaknesses [?]. **Weather** [?, ?]. **web** [?].
Webb [?, ?]. **Webster** [?, ?]. **Wehrmacht**

