

Literatura

- [1] A. Aho, J. Hopcroft, J. Ullman: *The Design and Analysis of Computer Algorithms*, Addison-Wesley, Reading, Massachusetts, 1983.
- [2] G. E. Andrews: *The Theory of Partitions* (Encyclopedia of mathematics and its applications, vol. 2), Addison-Wesley, Reading, Massachusetts, 1976.
- [3] L. Babai, P. Frankl: *Linear algebra methods in combinatorics* (Preliminary version 2), Department of Computer Science, The University of Chicago, 1992.
- [4] B. Balcar, P. Štěpánek: *Teorie množin*, Academia Praha 1986.
- [5] O. Borůvka: Několik vzpomínek na matematický život v Brně, *Pokroky mat. fyz. a astr.* 22(1977) 91–99.
- [6] J. M. Borwein, P. B. Borwein: *Pi and the AGM*, John Wiley & Sons, New York 1987.
- [7] K. Chandrasekhar: *Introduction to Analytic Number Theory*, Springer-Verlag 1968.
- [8] D. Cox, J. Little, and D. O’Shea: *Ideals, Varieties, and Algorithms. An Introduction to Computational Algebraic Geometry and Commutative Algebra*, 2nd edition, Springer-Verlag, Berlin, 1996.
- [9] R. Diestel: *Graph Theory*, Graduate Texts in Mathematics 173, Springer-Verlag, Berlin etc., 3. vydání 2005. Volně dostupné též elektronicky.
- [10] P. Flajolet, R. Sedgewick: *Analytic Combinatorics*, Cambridge University Press, Cambridge 2009. Předběžná verze dostupná na webové stránce Philippa Flajoleta.

- [11] G. Gonthier: Formal proof—the four-color theorem. *Notices Amer. Math. Soc.* 55(2008) 1382–1393.
- [12] T. Gowers: Matematika. Průvodce pro každého. Dokořán Praha 2006.
- [13] R. Graham, D. Knuth, O. Patashnik: *Concrete Mathematics: A Foundation for Computer Science*, Addison-Wesley, Reading, Massachusetts, 1989.
- [14] F. Harary, E. M. Palmer: *Graphical Enumeration*, Academic Press, New York and London, 1973.
- [15] K. Havlíček a kol.: *Cesty moderní matematiky*, Horizont Praha 1976.
- [16] G. Kant: Drawing planar graphs using the canonical ordering, *Algorithmica* 16(1996), 4–32.
- [17] D. Karger, P. Klein, R. Tarjan: A Randomized Linear-Time Algorithm to Find Minimum Spanning Trees, *Journal of the ACM* 42(1995), 321–328.
- [18] D. Knuth: *The Art of Computer Programming*, Volume I: Fundamental Algorithms, Addison-Wesley, Reading, MA 1968.
- [19] J. H. van Lint, R. M. Wilson: *A Course in Combinatorics*, Cambridge University Press, Cambridge 1992.
- [20] J. Littlewood: *A Mathematician’s Miscellany*, London, Methuen, 1953.
- [21] L. Lovász: *Combinatorial Problems and Exercises*, 2. vydání, Akadémiai Kiadó Budapest and North-Holland, Amsterdam 1993.
- [22] B. Mohar and C. Thomassen: *Graphs on Surfaces*, Johns Hopkins University Press, Baltimore, Maryland, 1997.
- [23] J. Nešetřil: *Teorie grafů*, SNTL Praha 1979.
- [24] J. Nešetřil: Kombinatorika a teorie grafů I, skripta, Universita Karlova Praha 1981.
- [25] N. Robertson, D. P. Sanders, P. D. Seymour, and R. Thomas: The Four Color Theorem, *Journal of Combinatorial Theory Ser. B* 70(1997), 2–44.
- [26] N. Robertson, P. D. Seymour, and R. Thomas: Permanents, Pfaffian orientations, and even directed circuits, *Ann. Math.* 150(1999), 929–975.

- [27] A. de Saint-Exupéry: *Malý princ*, SNDK Praha 1966.
- [28] J. Stillwell: *Classical Topology and Combinatorial Group Theory* (Graduate Texts in Mathematics 72), Springer-Verlag 1980.
- [29] C. Thomassen: The Jordan–Schoenflies theorem and the classification of surfaces, *American Mathematical Monthly* 99(1992), No. 2, 116–130.
- [30] N. J. Vilenkin: *Kombinatorika*, SNTL Praha 1977.
- [31] G. M. Ziegler: *Lectures on Polytopes*, Revised edition, Graduate Texts in Mathematics 152, Springer-Verlag, Berlin, 1998.