

Bibliography

- [1] Nathan Altshiller-Court. *College Geometry. An Introduction to the Modern Geometry of the Triangle and the Circle*. Dover, 2009.
ISBN: 978-0-486-45805-2.
- [2] Nikolai Ivanov Beluhov.
“An elementary proof of Lester’s theorem”.
In: *Journal of Classical Geometry* 1 (2012), pp. 53–56. URL: <http://jcgeometry.org/Articles/Volume1/JCG2012V1pp53-56.pdf>.
- [3] Nikolai Ivanov Beluhov. “Ten concurrent Euler lines”.
In: *Forum Geometricorum* 9 (2009), pp. 271–274. URL: <http://forumgeom.fau.edu/FG2009volume9/FG200924index.html>.
- [4] C. J. Bradley. *Introduction to Inequalities*. UKMT, 2010.
ISBN: 978-1-906001-11-7.
- [5] C. J. Bradley. *The Algebra of Geometry*. UKMT, 2007.
ISBN: 978-1-906338-00-8.
- [6] Christopher J. Bradley.
Challenges in Geometry. For Mathematical Olympians Past and Present. Oxford University Press, 2005. ISBN: 978-0-19-856692-2.
- [7] John H. Conway. “The Power of Mathematics”. In: *Power*. Ed. by Alan Blackwell and David J. C. MacKay. 2004. URL: <http://www.cs.toronto.edu/~mackay/abstracts/conway.html>.
- [8] H. S. M. Coxeter. *Introduction to Geometry*. Wiley Classics Library. John Wiley & Sons, 1989.
- [9] Michael Goldenberg and Mark Kaplan. “Problem 1855”.
In: *Mathematics Magazine* 84.4 (Oct. 2011), p. 301.

- [10] Darij Grinberg. "On the Kosnita point and the reflection triangle". In: *Forum Geometricorum* 3 (2003), pp. 105–111. URL: <http://forumgeom.fau.edu/FG2003volume3/FG200311index.html>.
- [11] Richard K. Guy. "The lighthouse theorem, Morley & Malfatti—a budget of paradoxes". In: *American Mathematical Monthly* 114.2 (2007), pp. 97–141.
- [12] Fukagawa Hidetoshi and John Rigby. *Traditional Japanese Mathematics Problems of the 18th and 19th Centuries*. Singapore: SCT Publishing, 2002. ISBN: 978-981-04-2759-7.
- [13] Fukagawa Hidetoshi and Tony Rothman. *Sacred Mathematics. Japanese Temple Geometry*. Princeton University Press, 2008.
- [14] Ross Honsberger. *Episodes in Nineteenth and Twentieth Century Euclidean Geometry*. Anneli Lax New Mathematical Library. The Mathematical Association of America, 1996. ISBN: 978-088385-639-0.
- [15] *Hyacinthos*. URL: <http://tech.groups.yahoo.com/group/hyacinthos/>.
- [16] Roger Johnson. *Advanced Euclidean Geometry*. Dover, 1960.
- [17] Clark Kimberling. *Encyclopedia of Triangle Centers*. URL: <http://faculty.evansville.edu/ck6/encyclopedia/ETC.html>.
- [18] Clark Kimberling. *Triangle Centers and Central Triangles*. Congressus numerantium 129. Utilitas Mathematica Publishing, 1998.
- [19] Gerry Leversha. *Crossing the Bridge*. UKMT, 2008. ISBN: 978-1-906001-06-3.
- [20] E. A. Maxwell. *Geometry for Advanced Pupils*. Oxford Clarendon Press, 1949.
- [21] Joseph Neuberg. "Problem 1078". In: *Mathesis* (1896), p. 193.
- [22] Geoff Smith and Gerry Leversha. "Euler and triangle geometry". In: *The Mathematical Gazette* 91 (Nov. 2007), pp. 436–452.
- [23] Floor van Lamoen. "Friendship among triangle centres". In: *Forum Geometricorum* 1 (2001), pp. 1–6. URL: <http://forumgeom.fau.edu/FG2001volume1/FG200101index.html>.

- [24] Ian Warburton. “Bride’s Chair revisited again!”
In: *Mathematical Gazette* 80 (Nov. 1996), pp. 557–558.
- [25] I. M. Yaglom. *Geometric Transformations II*. Trans. by A. Shields.
New Mathematical Library 21.
Mathematical Association of America, 1968. ISBN: 978-0-88385-621-5.
- [26] Paul Yiu.
“The Circles of Lester, Evans, Parry, and their Generalizations”.
In: *Forum Geometricorum* 10 (2010), pp. 175–209. URL: <http://forumgeom.fau.edu/FG2010volume10/FG201020index.html>.