

Quadratic irrationals

Jordan Bell

jordan.bell@gmail.com

Department of Mathematics, University of Toronto
Toronto, Ontario, Canada

August 18, 2023

[3]

[1]

[4]

[2]

$\mathrm{Tr}_{K/Q}$

References

- [1] Henri Cohen. *A course in computational algebraic number theory*, volume 138 of *Grad. Texts Math.* Berlin: Springer-Verlag, 1993.
- [2] Allen Hatcher. *Topology of numbers*. Providence, RI: American Mathematical Society (AMS), 2022.
- [3] M. Ram Murty and Jody Esmonde. *Problems in algebraic number theory*, volume 190 of *Grad. Texts Math.* Berlin: Springer, 2nd revised and expanded ed. edition, 2005.
- [4] Peter M. Neumann. *The mathematical writings of Évariste Galois*. Herit. Eur. Math. Zürich: European Mathematical Society (EMS), 2011.