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Solutions to Homework # 1 Hatcher, Chap. 0, Problem 4.

Homework 3, due September 25. Homework 4, due October 2. Homework 5, due October 9. Homework 6, due October 16. Homework 7, due October 23. Homework 8, due October 30. Homework 9, due November 13. Homework 10, due November 20. Homework 11, due November 27. Additional resources Online books Boris Botvinnik Lecture Notes on Algebraic Topology.

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Algebraic Topology The study of topological spaces such as curves, surfaces, knots that applies the techniques and concepts from abstract algebra is known as algebraic topology. In algebraic topology there exists a one to one correspondence of the solution of topological problems and the algebraic problems.

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