

**ZMATH 2009b.00438**

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**The Koch snowflake.**

Math. Teach. Inc. Micromath 2008, No. 207, 33-34 (2008).

Summary: The authors describe an investigative lesson into the properties of the Koch snowflake.

*Classification:* I93 D43

*Keywords:* fractals; fractal geometry; iteration; number of sides; length; perimeter; triangles; area; discovery learning; experimental mathematics; trigonometry; indices; geometric series; pattern recognition; teaching methods