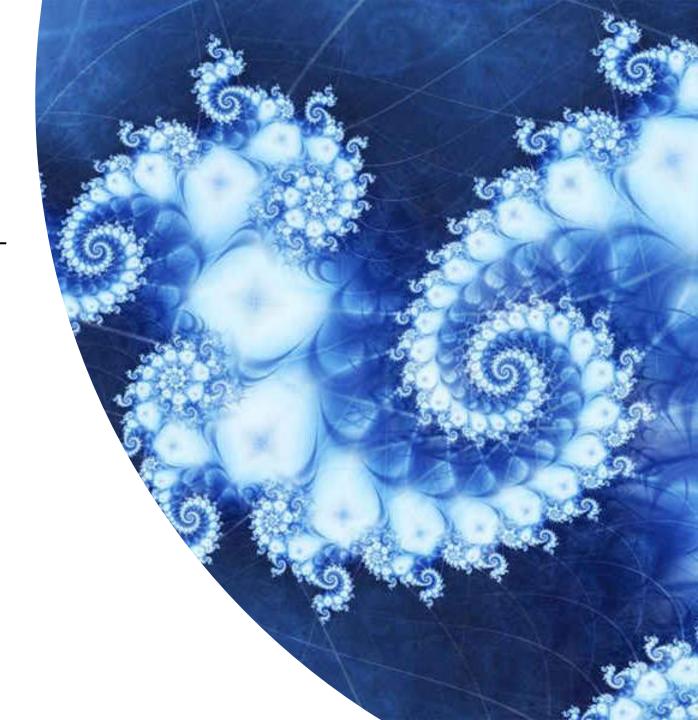
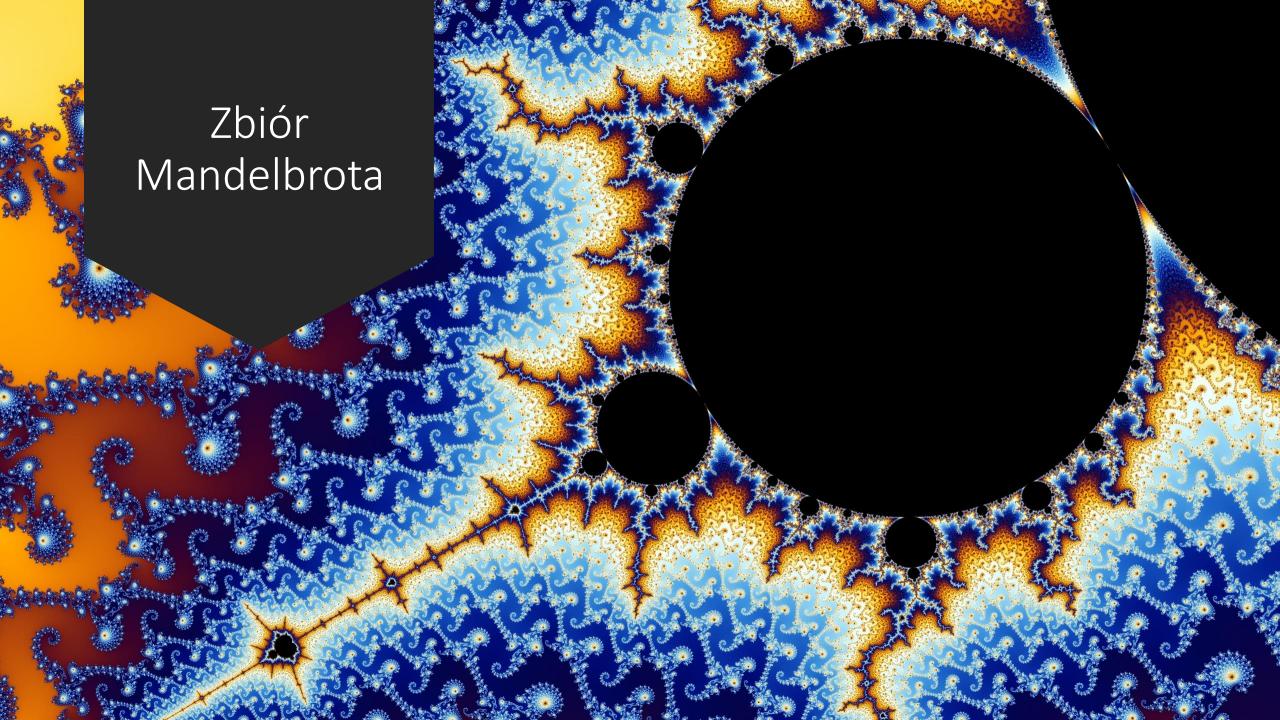
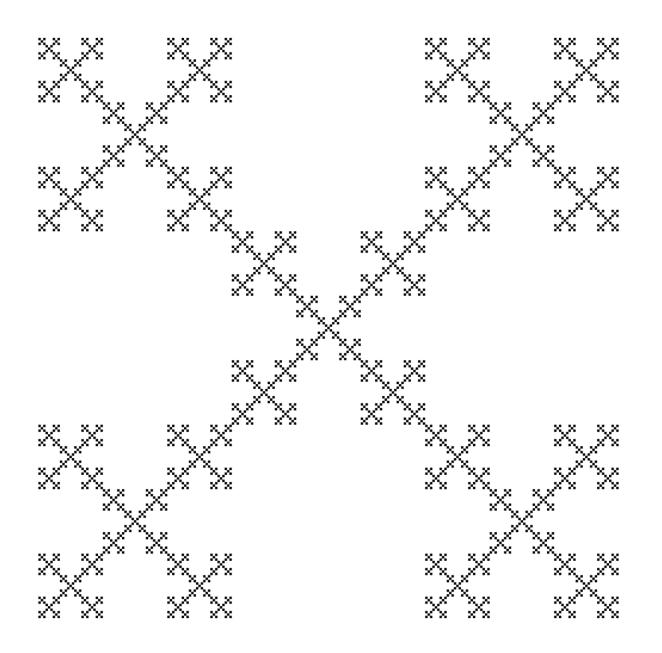
## Fraktal

- Obiekt samo-podobny
- Powtarzająca się struktura
- Po powiększeniu wygląda tak samo
- Nieskończony wzór

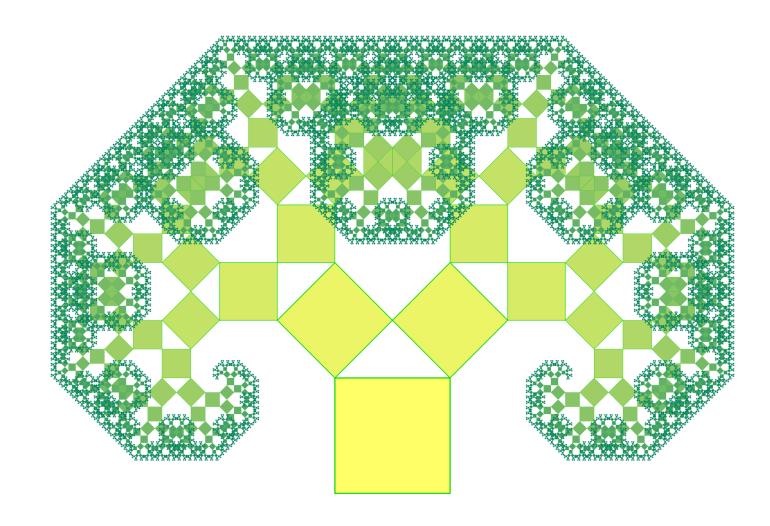




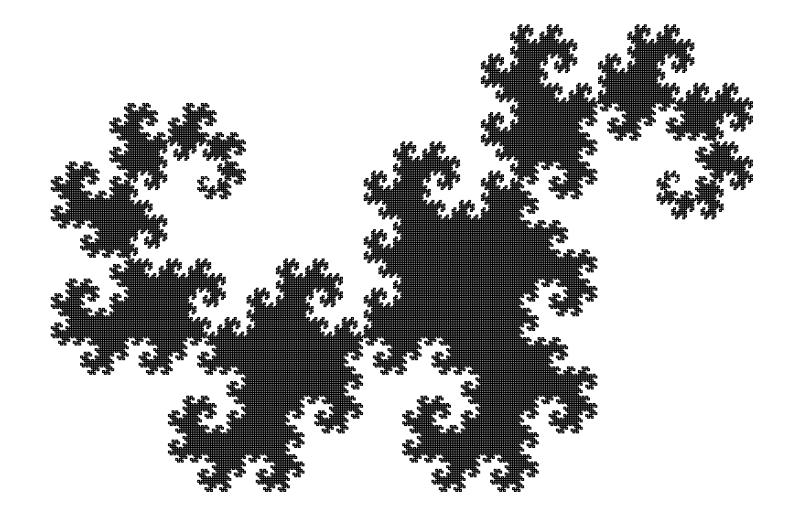
Fraktal Vicseka



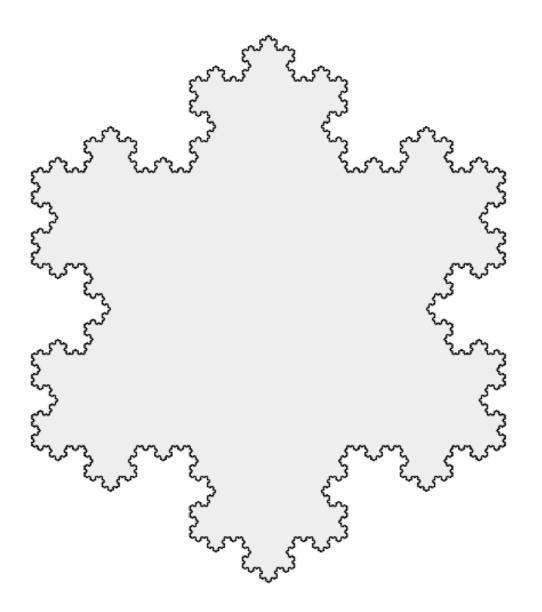
Drzewo Pitagorasa



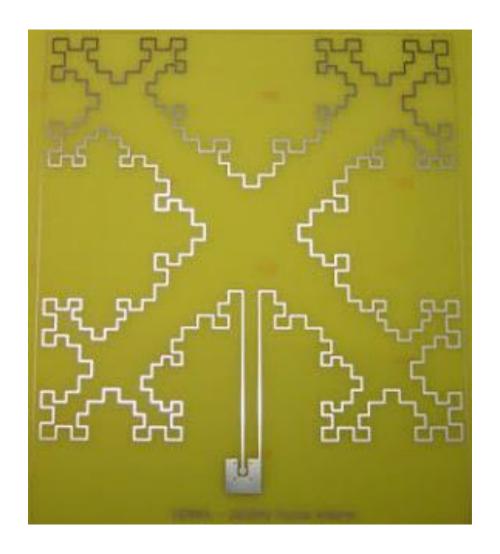
Smok Heighwaya



Płatek Kocha



## Antena Fraktalna



## Źródła

- <a href="http://anunusualstory.blogspot.com/2013/02/que-es-un-fractal.html">http://anunusualstory.blogspot.com/2013/02/que-es-un-fractal.html</a>
- https://upload.wikimedia.org/wikipedia/commons/f/fc/Mandel zoom 08 satelli te antenna.jpg
- https://upload.wikimedia.org/wikipedia/commons/thumb/f/ff/Sixth\_iteration\_of\_ saltire\_form\_of\_Box\_or\_Vicsek\_fractal.svg/2000px-Sixth\_iteration\_of\_saltire\_form\_of\_Box\_or\_Vicsek\_fractal.svg.png
- https://upload.wikimedia.org/wikipedia/commons/thumb/8/88/Pythagoras\_tree
  1 1 13 Summer.svg/2000px-Pythagoras\_tree
  1 1 13 Summer.svg.png
- <a href="https://bentrubewriter.files.wordpress.com/2012/04/dragon16.png">https://bentrubewriter.files.wordpress.com/2012/04/dragon16.png</a>
- https://upload.wikimedia.org/wikipedia/commons/thumb/e/e9/Koch Snowflake
  7th iteration.svg/512px-Koch Snowflake
  7th iteration.svg.png
- <a href="https://hodges-model.blogspot.com/2012">https://hodges-model.blogspot.com/2012</a> 04 01 archive.html