1. Soru

<http://math.stackexchange.com/questions/500668/avoid-cancellation-errors-for-approximating-the-derivative-of-the-sine-function>

<http://paola-gervasio.unibs.it/Nummeth/rounding_errors.pdf>

38. sayfaya bak

1. Soru

<http://web.cs.ucdavis.edu/~ma/ECS20/hw4-sol.pdf>

<http://www.maths.lth.se/na/courses/FMN140/FMN140-05/float.pdf>

<https://www.youtube.com/watch?v=RGrmEWj38bs> -> güzel

1. Soru

Similar Exaple: Even if more digits are used, an exact representation is impossible. The number \tfrac{1}{3}, written in decimal as 0.333333333..., continues indefinitely. If prematurely terminated, the value would not represent \tfrac{1}{3} precisely.

IEEE 754

1. Soru

<http://www.maccery.com/maths/fixed-point>

<https://www.youtube.com/watch?v=OLqdJMjzib8>

<http://www.math-cs.gordon.edu/courses/ma342/handouts/rate.pdf> -> Theorem 1 ile 2