Main of calculus:

Main principles of calculus: continuity test, etc.

Main limits of calculus: 1 and 2 main limits, etc.

Main theorems of calculus: Fundamental theorems of calculus, etc.

https://en.wikipedia.org/wiki/Fundamental\_theorem\_of\_calculus

http://mathworld.wolfram.com/FundamentalTheoremsofCalculus.html

Linear approximation:

https://en.wikipedia.org/wiki/Linear\_approximation

Differential of a function:

https://en.wikipedia.org/wiki/Differential\_of\_a\_function

Complex Numbers:

Complex Numbers are Awesome, 3 minutes:

https://www.youtube.com/watch?v=-IJuqR6nz\_Q

Expressing a Complex Number in Trigonometric or Polar Form, 4 minutes:

https://www.youtube.com/watch?v=XIYDO\_weAVA

Quaternion:

https://en.wikipedia.org/wiki/Quaternion