Lecture in calculus:

Study these links:

http://en.wikipedia.org/wiki/System\_of\_linear\_equations

http://calculus12s.weebly.com/uploads/2/5/3/9/25393482/simultaneous15linear15equations.ppt

http://en.wikipedia.org/wiki/Legendre\_polynomials

http://en.wikipedia.org/wiki/Quadric

http://financial4math.weebly.com/

http://en.wikipedia.org/wiki/Black%E2%80%93Scholes\_model

http://en.wikipedia.org/wiki/Heat\_equation

http://en.wikipedia.org/wiki/Diffusion\_equation

http://en.wikipedia.org/wiki/Finite\_difference\_method

http://en.wikipedia.org/wiki/Fourier\_transform

http://en.wikipedia.org/wiki/Arc\_length

http://en.wikipedia.org/wiki/Line\_integral

http://en.wikipedia.org/wiki/Surface\_integral

http://en.wikipedia.org/wiki/Multiple\_integral

http://en.wikipedia.org/wiki/Jacobian\_matrix\_and\_determinant

http://en.wikipedia.org/wiki/Green%27s\_theorem

http://en.wikipedia.org/wiki/Stokes%27\_theorem

http://en.wikipedia.org/wiki/Divergence\_theorem

http://en.wikipedia.org/wiki/Linear\_programming

http://en.wikipedia.org/wiki/Supply\_chain\_management

This is the lecture from 15 lectures group.