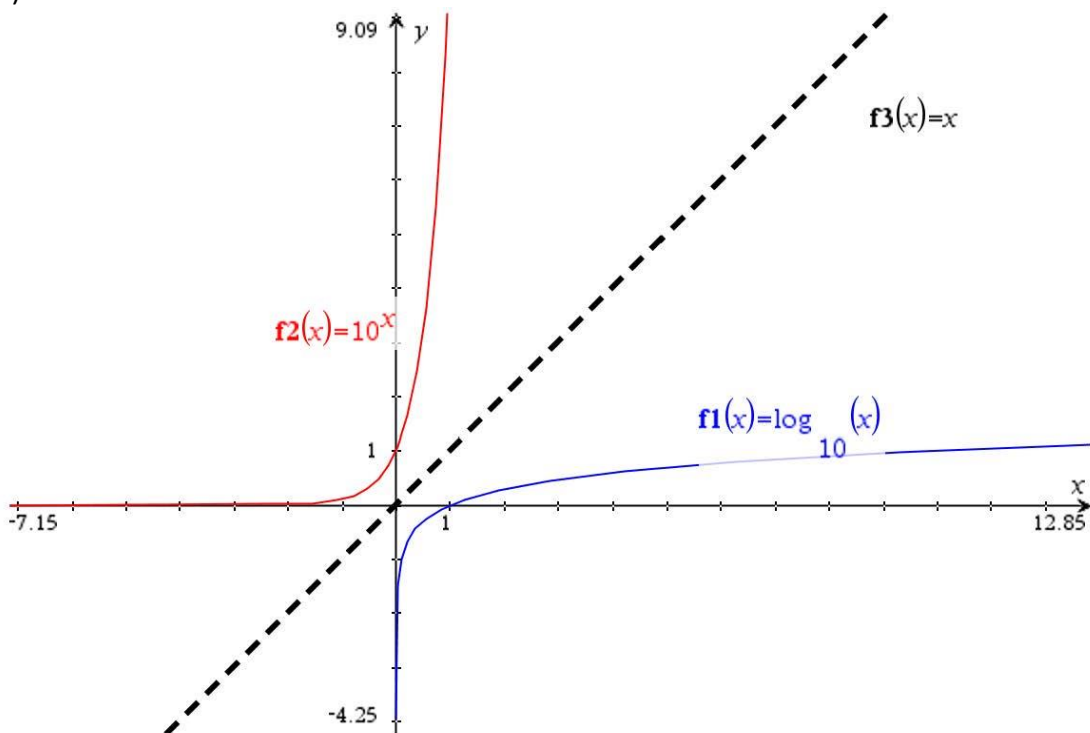


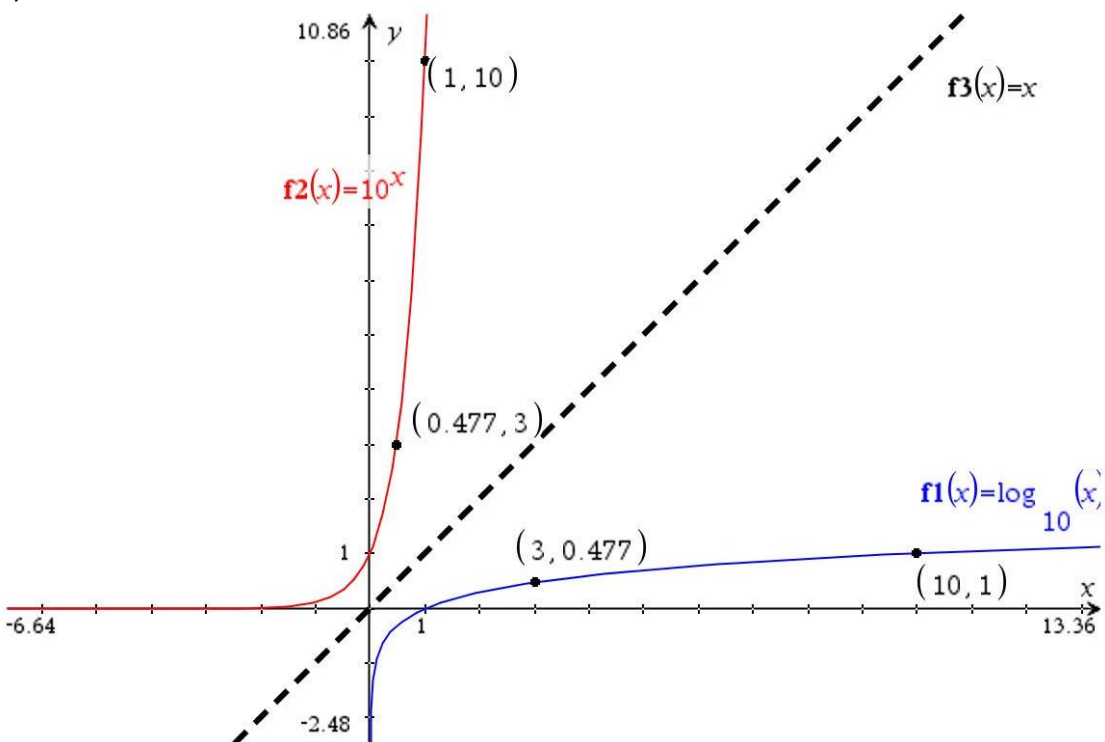
Facit til Kerne stof Mat 1 – side 243

Opgave 1217

a)

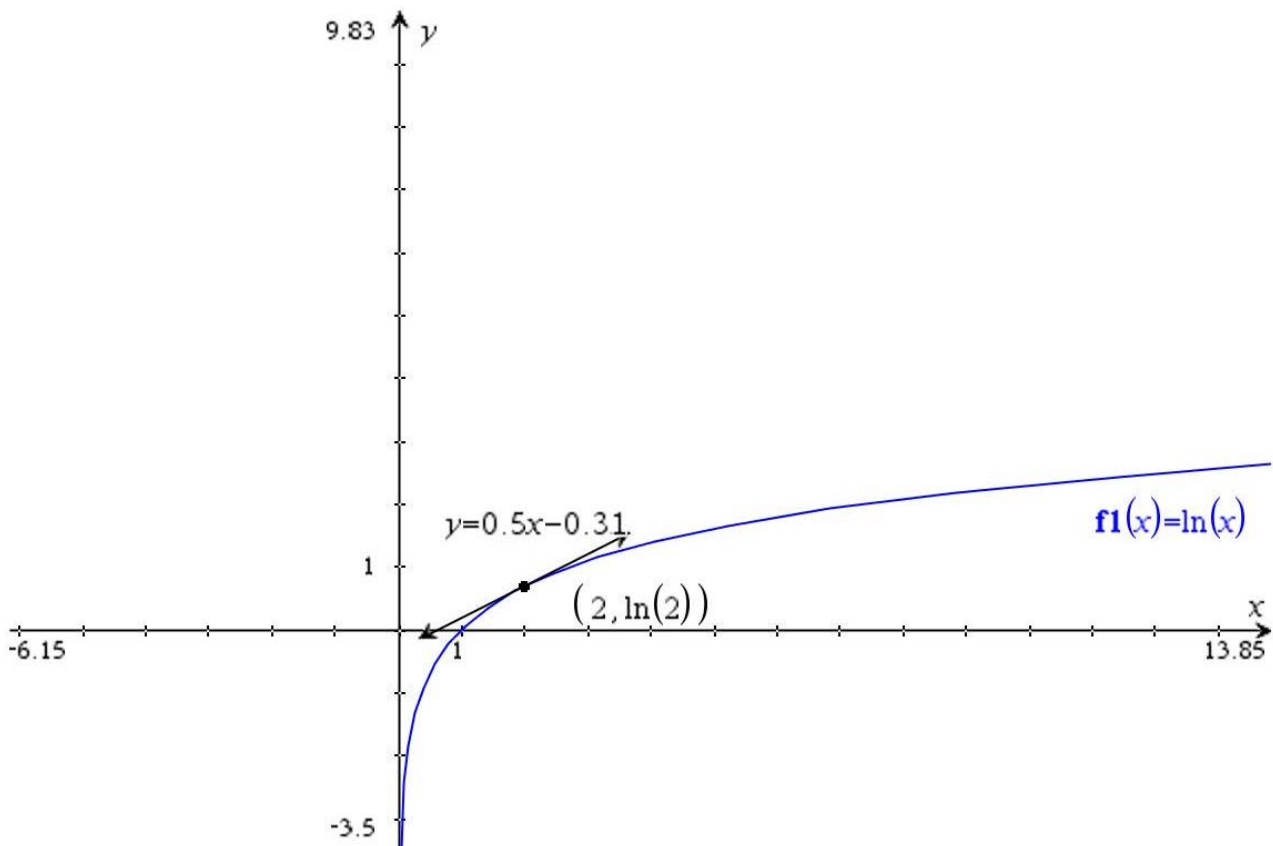


b)



Opgave 1218

a) Tangenthældningen er 0,5



Opgave 1219

- a) 0,0001
- b) 0,000316
- c) 3,16

Opgave 1220

- a) 20,2 cm
- b) 333,9 uger
- c) For $f(x) = 0$ er $x = 5,79$ og for $f(x) = 52$ er $x = 23,62$
- d) $D_m(f) = [5,79; 52]$