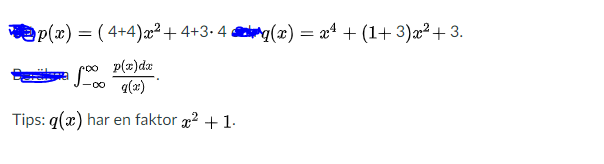
1:

evaluate an improper integral.



2:

We have function f(x) and as you see f(0)=b, f(1)=0 and f prime =sin X3

The definite integral below should be integrated

