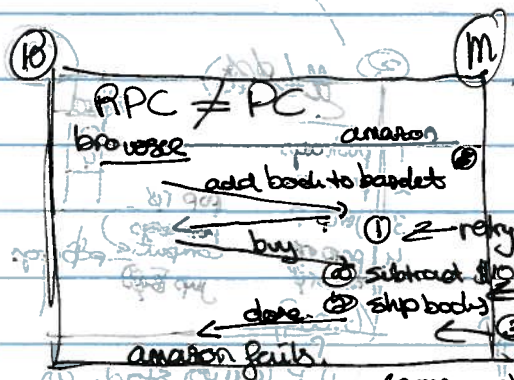
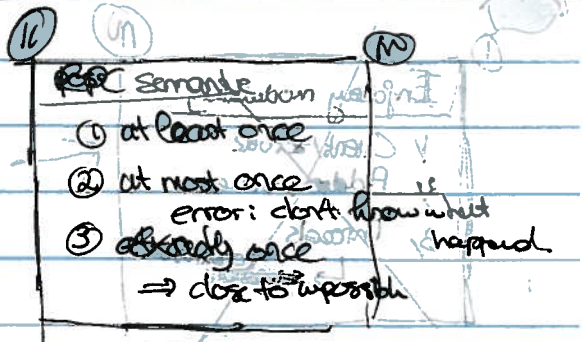

RPC ≠ PC
browser
amazon
add book to basket
buy
① retry
② subtract $
ship books
done
③ can retry.
don't retry!
amazon fails.
(amazon should be careful too: don't interchange a+b)


RPC semantics
① at least once
② at most once
error: don't know what happened
③ exactly once
⇒ close to impossible