02405 Probability 2018-12-21 ARA,NKE,BFN/ara,nke,bfn

## Solution for exercise 4.2.4 in Pitman <sup>1</sup>

Question a)

Question b)

Question c)

Question d)

 $<sup>^{1}</sup>$ Text colored in blue are buttons. In order to enable these, the document must be opened in either Acrobat Reader or evince (linux).

