

First document. This is a simple example, with no extra parameters or packages included.

TEST

$X \perp\!\!\!\perp Y$

$\mathbb{R} \mathbb{S}$

$$1. \text{Cov}(X, Y) = \mathbb{E}(XY^\top) - \mathbb{E}(X) \mathbb{E}(Y)^\top$$