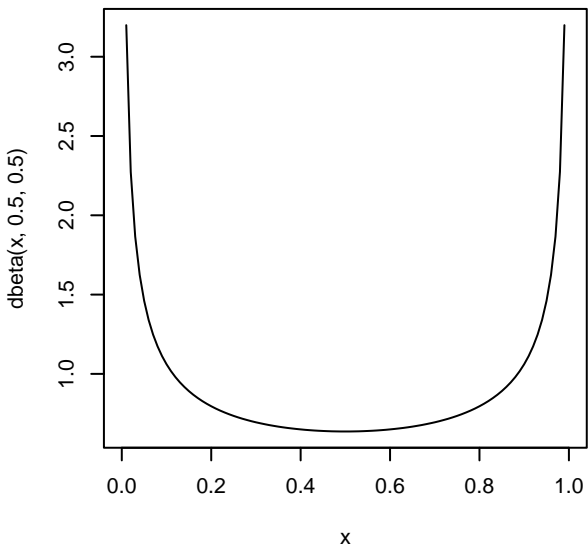
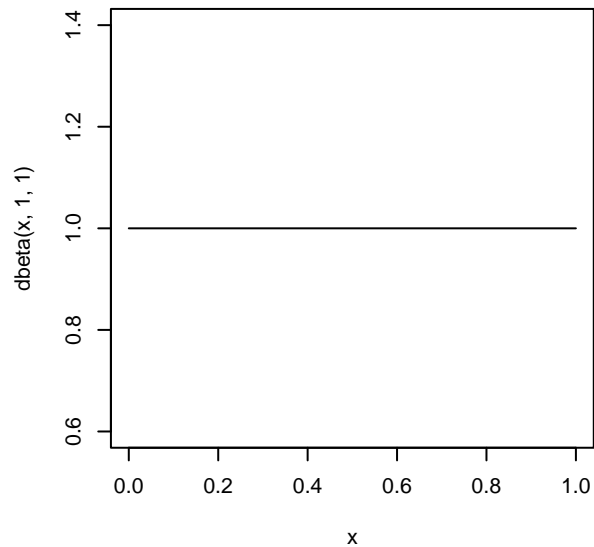


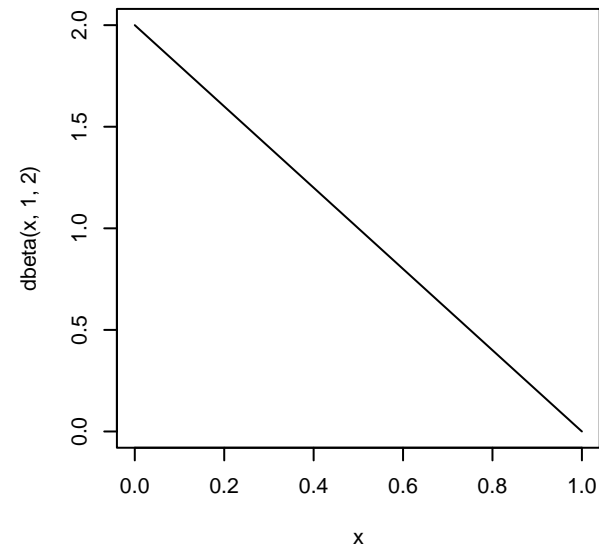
Beta distribution:  $\alpha, \beta = 0.5$



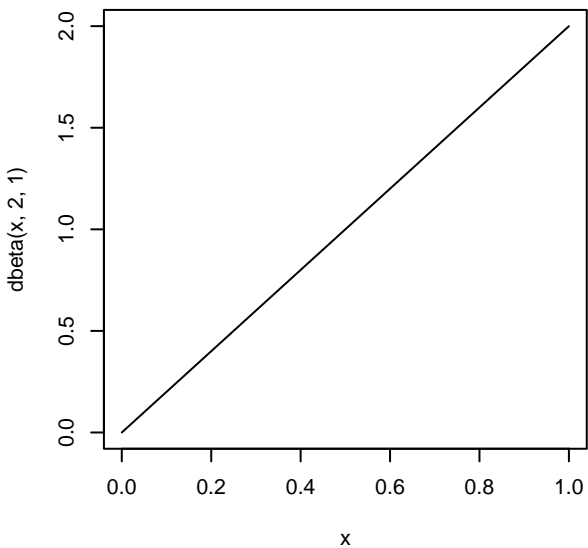
Beta distribution:  $\alpha, \beta = 1$



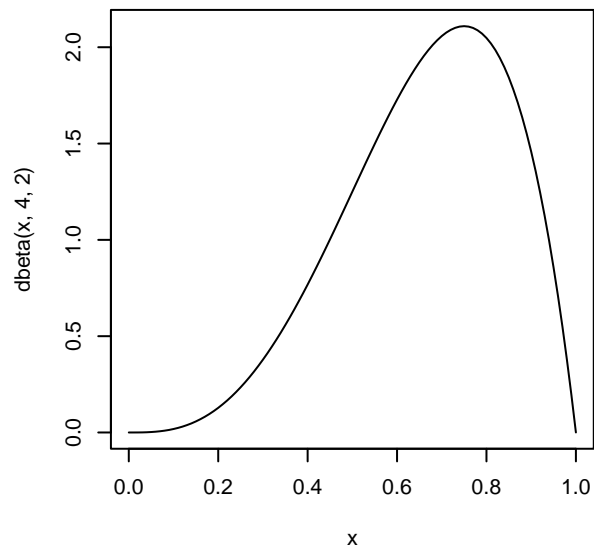
Beta distribution:  $\alpha=1, \beta=2$



Beta distribution:  $\alpha=2, \beta=1$



Beta distribution:  $\alpha=4, \beta=2$



Beta distribution:  $\alpha=20, \beta=10$

