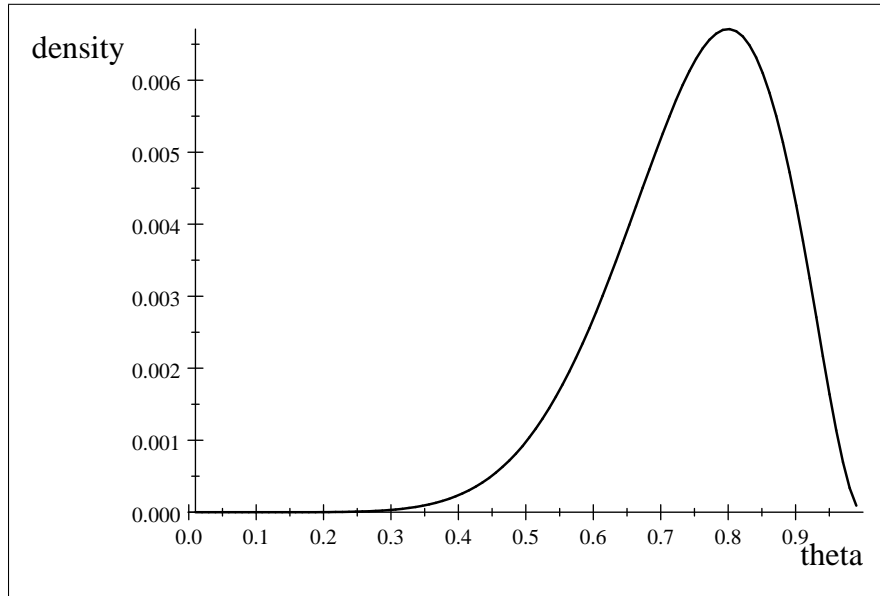
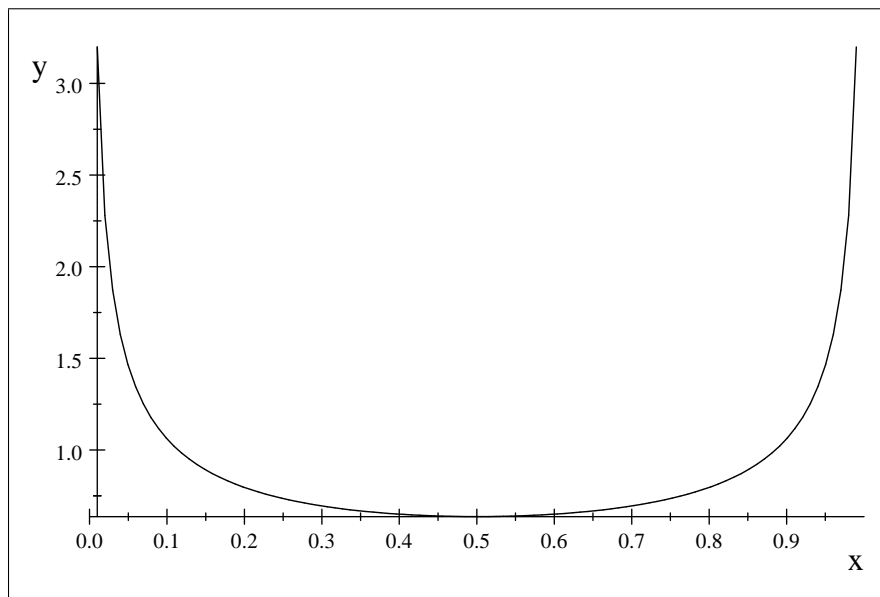


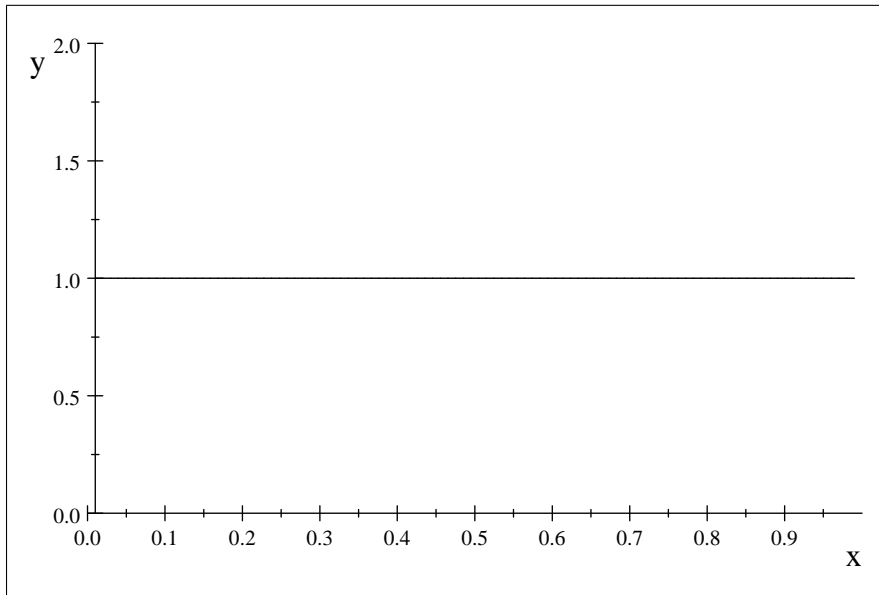
$$\theta^8(1-\theta)^2$$



$$\frac{\Gamma(1)}{\Gamma(.5)\Gamma(.5)}\theta^{.5-1}(1-\theta)^{.5-1}$$



$$\frac{\Gamma(2)}{\Gamma(1)\Gamma(1)}\theta^{1-1}(1-\theta)^{1-1}$$



$$\frac{\Gamma(10 + 1)}{\Gamma(8 + .5)\Gamma(2 + .5)} \theta^{8+.5-1} (1 - \theta)^{2+.5-1}$$

