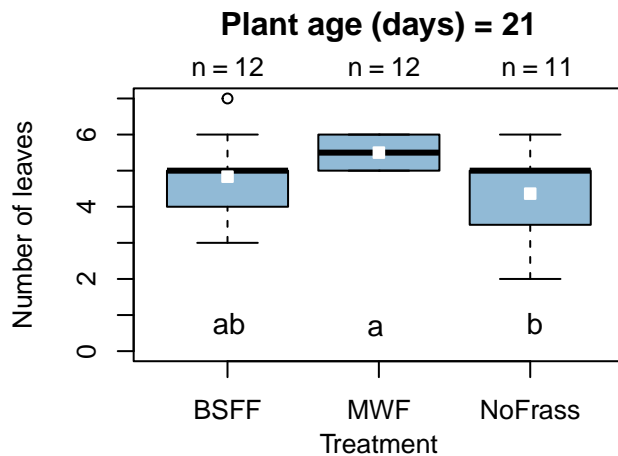
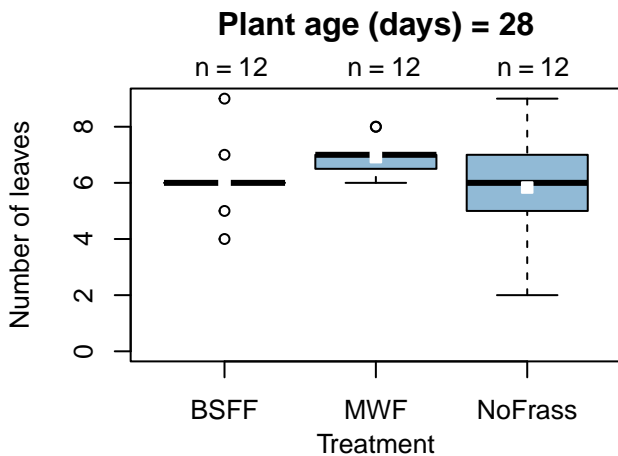


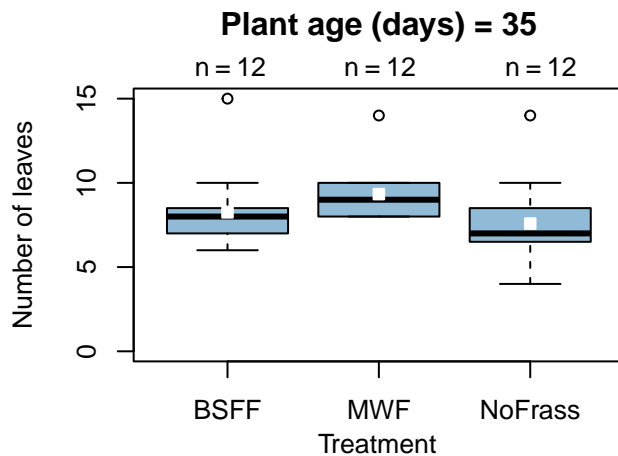
GLM,  $P = 0.0029$ ;  $\chi^2 = 11.69$



GLM,  $P = 0.0211$ ;  $\chi^2 = 7.72$



GLM,  $P = 0.1260$ ;  $\chi^2 = 4.14$



GLM,  $P = 0.1622$ ;  $\chi^2 = 3.64$