

[30, 80, 5] by [110, 170, 5]

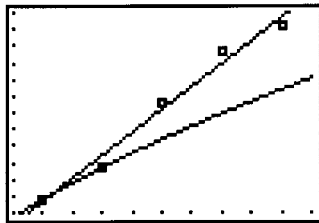


Figure 29

29 (a) Yes, as age increases, so does systolic blood pressure.

(b) The functions  $f_1$ ,  $f_2$ , and the data are shown in Figure 29.  $f_1$  models the data better.