



The number beside each name is her number of friends. The number in parentheses beside each name is the mean number of friends of her friends.

FIG. 1.—Friendships among eight girls at Marketville

TABLE 1

A SUMMARY OF THE NUMBERS OF FRIENDS AND THE MEAN NUMBERS OF FRIENDS OF FRIENDS FOR EACH OF THE GIRLS IN FIGURE 1

	Number of Friends ( $x_i$ )	Total Number of Friends of Her Friends ( $\Sigma x_i$ )	Mean Number of Friends of Her Friends ( $\Sigma x_i / x_i$ )
Betty.....	1	4	4
Sue.....	4	11	2.75
Alice.....	4	12	3
Jane.....	2	7	3.5
Pam.....	3	10	3.3
Dale.....	3	10	3.3
Carol.....	2	4	2
Tina.....	1	2	2
Total.....	20	60	23.92
Mean	2.5*	3†	2.99*

\* For eight girls.

† For 20 friends.

$$\text{Betty: } 4/1 = 4$$

$$\text{Alice: } (4 + 3 + 3 + 3) / 4 = 3$$