

# Worksheet 7

## Statistics Project

Below the roll number of each of your classmate, write down the number of family members in his or her house.  
 (If you have more than 50 classmates, add more boxes below)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

Now arrange the data in the white boxes above in an array.

□	□	□	□	□	□	□	□	□	□
□	□	□	□	□	□	□	□	□	□
□	□	□	□	□	□	□	□	□	□
□	□	□	□	□	□	□	□	□	□
□	□	□	□	□	□	□	□	□	□

Tick off the data from the array above and fill in the tally chart below.

Observations or No. of family members	Tally marks	Total tally marks or No. of classmates

Now answer the following questions

1. How many members are there in the biggest family/families? \_\_\_\_\_
2. How many members are there in the smallest family/families? \_\_\_\_\_
3. How many classmates have the biggest sized family/families? \_\_\_\_\_
4. How many classmates have the smallest sized family/families? \_\_\_\_\_