Interpret the Line Plot

Name_____   Date_____

Use the line plot to answer the questions below.

Number of Children Per Family in WIllie Makeit's 3rd Grade Class

```
                              X
                              X
                              X
                    X         X
                    X         X         X
                    X         X         X
          X         X         X         X
          X         X         X         X
          X         X         X         X
          X         X         X         X
          X         X         X         X
          X         X         X         X
          X         X         X         X
          X         X         X         X         X
          X         X         X         X         X         X
  ←───────────────────────────────────────────────────────────→
          0         1         2         3         4         5
```
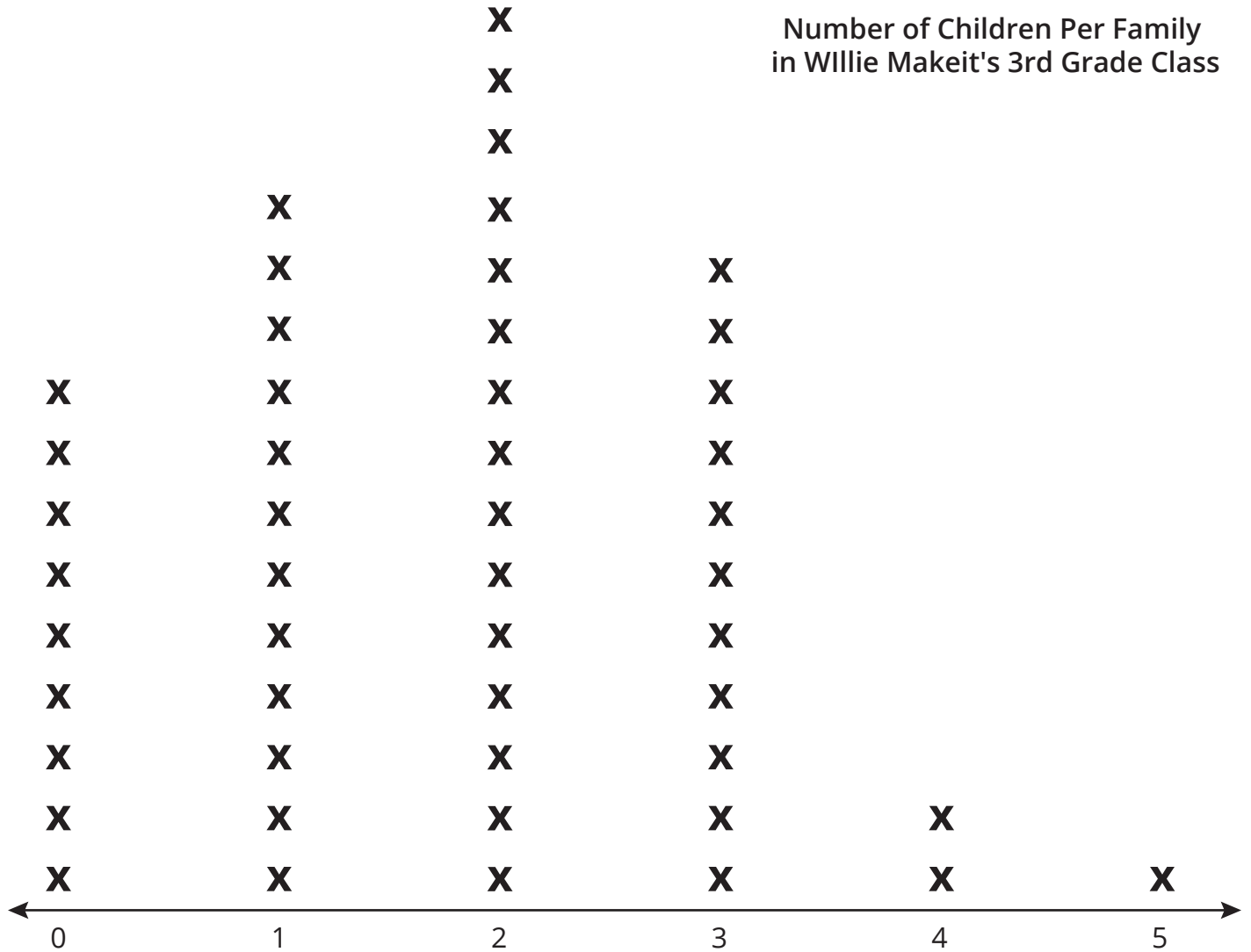
1. How many families have four children? _____ *2 families*

2. How many more families have 1 child than those who have 0 children? _____ *3 more families*

3. How many families have any amount of children? *41 families have children*

4. What number of children is the most common? *Families with two children is the most common*

5. BONUS: If another person were to answer this question, what do you think is the most likely answer? *The most likely answer is two children.*

Why? *It's the most common amount of children so it's the most likely response.*