**Lesson 3 Exit Ticket**

Jen asked 12 fifth graders how many cats they own. Her results are shown in the pictograph below.

Use the data from the pictograph to create a bar graph. Be sure to add labels and titles.

|  |
| --- |
| **Number of Cats Owned by 5th Graders** |
| **Cats Owned** | **5th Graders** |
| 4 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| 3 |  |
| 2 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| 1 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| 0 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| **Key: https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW = one 5th Grader** |



In the space below, create a table or tally chart to show the same data as the pictograph. Be sure to add labels and titles.

**Lesson 3 Exit Ticket (KEY)**

Jen asked 12 fifth graders how many cats they own. Her results are shown in the pictograph below. Use the data from the pictograph to create a bar graph. Be sure to add labels and titles.

|  |
| --- |
| **Number of Cats Owned by 5th Graders** |
| **Cats Owned** | **5th Graders** |
| 4 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| 3 |  |
| 2 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| 1 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| 0 | https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VWhttps://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW |
| **Key: https://encrypted-tbn3.gstatic.com/images?q=tbn:ANd9GcQcbMKwR16A2rm9kLyt0JXqYvvXsYYRGmOeV_8mHQbHle3sD_VW = one 5th Grader** |



In the space below, create a table or tally chart to show the same data as the pictograph. Be sure to add labels and titles. *(Answers may vary.)*

**Tally Chart**

**Number of Cats Owned by 5th Graders**

|  |  |
| --- | --- |
| # Cats Owned | # of 5th Graders |
| 0 |  |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |

**Table**

**Number of Cats Owned by 5th Graders**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # Cats Owned | 0 | 1 | 2 | 3 | 4 |
| # of 5th Graders | 5 | 3 | 2 | 0 | 3 |