Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Unit 4A Test (Week 19.5) – Organizing and Recognizing Data

Use the tally chart to answer the questions.

|  |  |  |
| --- | --- | --- |
| Favorite Place | | |
| Place | Tally | Total |
| [http://www.les-tampons-de-zoe.com/853-681-thickbox/tampon-chapiteau.jpg](http://www.google.com/url?sa=i&rct=j&q=&esrc=s&frm=1&source=images&cd=&cad=rja&docid=qwWiVoZTAESORM&tbnid=2horOwXlEEHlhM:&ved=0CAUQjRw&url=http://www.les-tampons-de-zoe.com/le-cirque/853-tampon-chapiteau.html&ei=B1OvUun8LsrkyAH1poHYBA&psig=AFQjCNH28-r6f5YHV93J6KCB_vSibqLEAw&ust=1387308046423741) Circus Coloring page circus tent |  |  |
| http://cdn.dailyclipart.net/wp-content/uploads/medium/Cute_Zebra.jpg Zoo |  |  |
| Playground |  |  |

1. How many people chose the circus? \_\_\_\_\_\_\_\_\_\_ people
2. How many more people chose the zoo than the playground? \_\_\_\_\_\_\_\_\_\_ people
3. How many people took the survey? \_\_\_\_\_\_\_\_\_\_people
4. Which place got the most votes? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Why do you think this place got the most votes?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [http://www.les-tampons-de-zoe.com/853-681-thickbox/tampon-chapiteau.jpg](http://www.google.com/url?sa=i&rct=j&q=&esrc=s&frm=1&source=images&cd=&cad=rja&docid=qwWiVoZTAESORM&tbnid=2horOwXlEEHlhM:&ved=0CAUQjRw&url=http://www.les-tampons-de-zoe.com/le-cirque/853-tampon-chapiteau.html&ei=B1OvUun8LsrkyAH1poHYBA&psig=AFQjCNH28-r6f5YHV93J6KCB_vSibqLEAw&ust=1387308046423741)Circus |  |  |  |  |  |  |  |  |  |
| http://cdn.dailyclipart.net/wp-content/uploads/medium/Cute_Zebra.jpgZoo |  |  |  |  |  |  |  |  |  |
| Playground |  |  |  |  |  |  |  |  |  |

1. Use the tally chart to make a bar graph. Color in the bar graph to show how many voted for each place.
2. What are 3 more favorite places you could collect data on?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_