**Planning an Event**

You would like to do something special for your family and friends, so you decide to plan an event for them. You can either take them on a camping trip or throw a party.

For either event you must:

* Calculate the total cost of supplies (sales tax included) without going over your budget
* Create a menu that will include drinks and two recipes
* You aren’t sure how many people will be able to attend, so you will need to determine the cost of supplies, the amount of drinks and ingredients for 5, 10, 15, and 20 people.
* You will need to show all of your calculations in decimal and fraction form.
* So that all of your information is clear and easy to read, you will need to create a visual representation or graphic organizer that shows your calculations for the different number of guests.

**Supply Lists**

**Camping Trip**

Tent(s), Sleeping Bags

Plates, Forks, Napkins, Cups

Budget: $40/person

**Party**

Cake, Party Favors

Plates, Forks, Napkins, Cups

Budget: $20/person