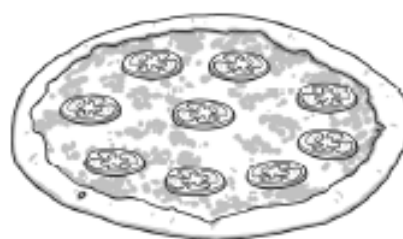




Party Plan Budget

Your task is to create a shopping budget for a party. There will be 20 people attending the party. Everyone must have something to eat and drink, including a choice of meal, some type of snacks and something healthy. Aim to give guests as much as you can afford. Spend as close as you can to the limit, without going over!



You have a budget of £60.

Instructions

1. First, use a whiteboard and pen or pencil and paper, to plan what each person will get to eat. Only choose items from the list provided in the spreadsheet.
2. To choose one of the items highlight the cells in the 'Available Items' list, including the name of the item and the price, then copy. Click on the first blank row of the Shopping List and paste your copied item.
3. In the Quantity column, decide how many of that item you will need to buy. Remember there needs to be enough for 20 people.
4. In the Total column, you need the formula $\text{Price} \times \text{Quantity}$.
5. In the Total box at the bottom of the column, enter a formula to add up all the row totals as you go along.
6. To find the amount remaining from your budget, enter the formula $\text{£60} - \text{Your Total}$.

After you have finished adding items:

What is your final spending total?

What amount of budget do you have remaining?

Share your budget plan with a partner to check your totals.

Challenge:

What if the budget was to increase to £80? What else would you choose to include?