Data calculations

Introduction

Use the information below to help calculate the different sections on the spreadsheet. Remember to use cell references and formulas!

	Cell	Calculation
Total budget	I2	**Attendees** multiplied by **budget per person**
Subtotal	C2	**Cost** multiplied by **quantity**
Quantity	D2	**Attendees** multiplied by the number per attendee. For example, multiplied by two for all attendees to have two items. This is only needed for per person (p.p.) costs.
Activity total cost	H7	Add all spending type **activity subtotals**
Drinks total cost	H8	Add all spending type **drinks subtotals**
Food total cost	H9	Add all spending type **food subtotals**
Activity total cost	H10	Add all spending type **essentials/decorations subtotals**
Budget left over	H11	**Total budget** subtract **total party cost**

Total party cost	H12	Add all total costs for **venue, activity, drinks, food, essentials/decorations**
Party cost per person	H13	**Total party cost** divided by **attendees**

This resource is available online at ncce.io/dat6-5-a1-hd. Resources are updated regularly — please check that you are using the latest version.

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