

## October Projects - Patterns and Equations Project

### Event Planning:

As a group, plan an event to raise money for charity. This should be an event that we as a class CAN do in the next 3 weeks to fundraise for UNICEF. Decide on the following group roles (you can also share roles if you so choose):

- Reporter - Will report to the class on project outlines, updates, etc.  
\_\_\_\_\_
- Recorder - Will keep track of group work, notes, and materials, etc.  
\_\_\_\_\_
- Banker - Will help with math calculations/predictions, and fundraising goals, etc.  
\_\_\_\_\_
- Accountant - Will help with math calculations/predictions, and fundraising goals, etc.  
\_\_\_\_\_
- Artist - Will design presentation displays, posters, signs, etc.  
\_\_\_\_\_

### Event Description:

Provide a brief description of the event below.

---

---

---

### Costs:

Estimate the costs of your event.

Item	Cost	Item	Cost
Eg. Gum	\$10.00		

Total Estimated Costs = \_\_\_\_\_

**Profits:**

Estimate the profits of your event.

Fundraiser Item	Cost	Fundraiser Price	Profit
Eg. Gum	\$20.00 for 180 Pieces (36 Packs)	\$1.00 / Piece (\$180)	\$180 - \$20 = \$160

Total Estimated Profits = \_\_\_\_\_

**Patterns:**

Create tables to show any patterns in the money you expect to raise.

Eg.

Pieces of Gum	Amount Fundraised (\$)
1	1.00
2	2.00
3	3.00
4	4.00

**Poster:**

Create a small sample poster that you could use to promote your fundraising event.