

Halloween Cereal Spreadsheet



Halloween Cereal Spreadsheet Activity

Teacher instructions



Dear Teacher:

I have a computer class of 27 students. Five have IEPs, one is gifted, one is a life skills student, and everything in between. This activity is not easy for some...and a breeze for others. That being said, students meet me where they are with this one and THEY ALL LOVE IT!

No textbook needed!

I get 3 boxes of Halloween cereal. No need to get family size.

You can substitute with any cereal or candy pieces.

I use paper plates.

Students will need a pen or pencil to write their numbers on the plate.

I prepare a plate for each student...I just pour a bit of each cereal on each plate. You can also put a little of each cereal in zip lock bags for each student.



Halloween Cereal Spreadsheet Activity

Student instructions

Count your data...count how much of each cereal is on your plate. Count how many marshmallows. Write the number for each on your plate.

(Feel free to sketch-out your table on the plate.)

Create a 4 -column spreadsheet.

Add a heading to your spreadsheet. Merge and center the heading to span across the top.

Use the cereal name as a heading for each column and “marshmallows” as the fourth column.

Record your totals (data) for each column.

Use the sum function to total the items.

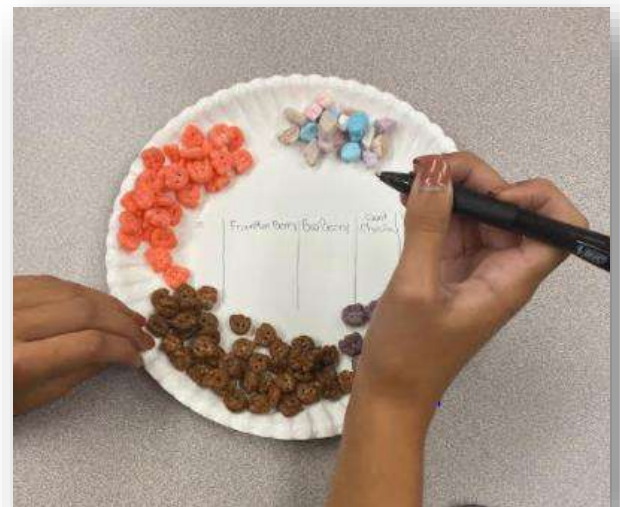
Color code each column as you see fit.

Insert a photo of your choice.

Insert a graph that you feel represents your data best.

Color code that graph as you see fit.

Save as Halloween Cereal.



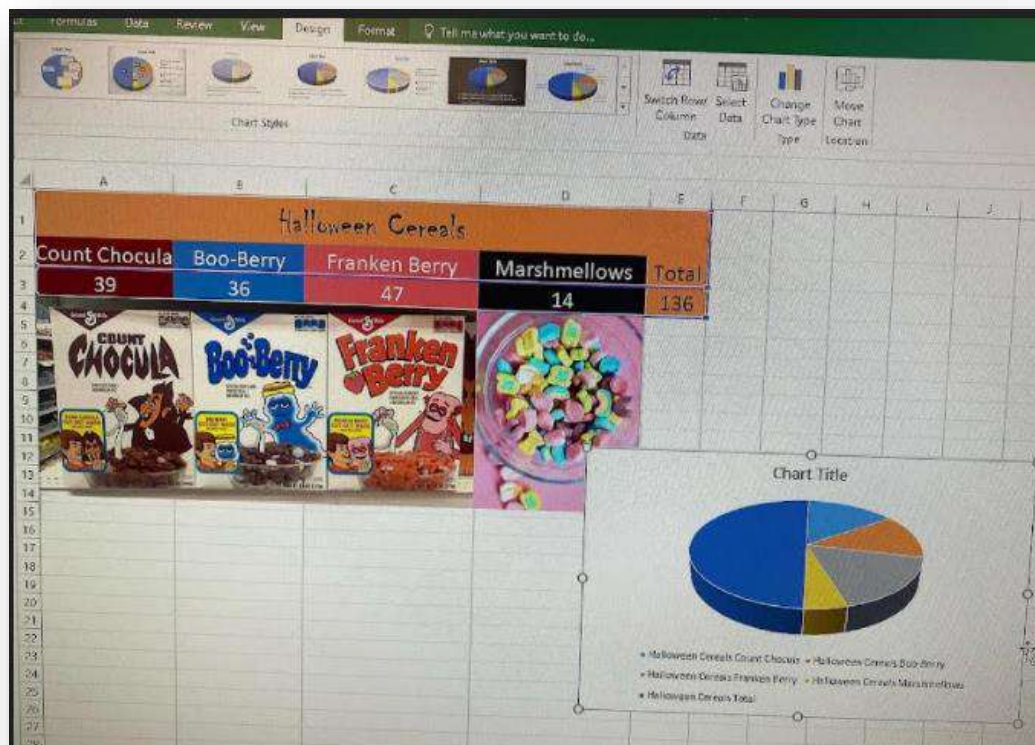
TEACHER:

The following examples are from students ranging from gifted to students with learning disabilities.

The glory of this activity is that everyone's vision of this activity is different. However, this is how I grade this activity...

Grading Rubric for Halloween Cereal Activity

Merged and Centered a proper heading.	/5
Created a four-column spreadsheet with each column color-coded.	/5
Properly used the sum function.	/5
Inserted a photo	/5
Inserted a graph appropriate for the data	/5
TOTAL	/25



Student examples

