

Project Checklist

1. Group Report:

- Create a group report that outlines the following:
 - Project Objectives
 - Description of packages, including shapes, sizes, material, color, logo, and graphics
 - Consumer appeal
- Provide details on each of the four packages (outlined below)
- Type and organize report
- Use correct grammar and spelling

2. Package Line:

- Use each shape to create a package design
- Provide a scale drawing of each package design with dimensions (logo, color, graphics)
- Provide 3-dimensional model for each package design (logo, color, graphics)
- Provide the correct surface area formula for each package
- Identify variables and values used in each surface area formula
- Accurately find the surface area of each package (show all work)
- Accurately find the cost of making each package (show all work)
- Provide the correct volume formula for each package
- Identify the variables and values used in each volume formula
- Accurately find the volume of each package (show all work)
- Accurately calculate the volume of an oreo (show all work)
- Determine the number of oreos that will fit in each package (show all work)