

5 - Sales Tax and Discount Project

Monday, December 2, 2019 10:00 AM



5 - Percent
Project



5 - Percent
Project.docx

Poster Project Rubric

Assigned Date:

Due Date:

Name: _____

Class Period: _____

Suggestions for Improvement	Poster Criteria (Meets expectations)	Evidence of Exceeding Criteria
	Clearly indicates discount as a percent. Calculates discount as dollar amount. Calculates final sales price correctly.	
	Calculates the sales tax Calculates the final price after tax correctly.	
	Minimum of 4 items have been included on poster.	
	Poster is neat. Poster is colorful. Work is organized.	
	Written work/text is easy to read.	
	Poster includes a sketch or picture of each item.	

Percent Project

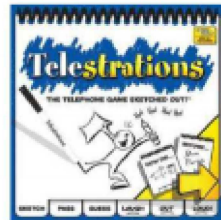
Name: _____

Due Date: ~~Fri~~ ~~Nov~~ Dec 6
~~7/7/2020~~

Directions:

- Find advertisements from newspapers, magazines, flyers or online ads of items you would like to buy for you or your family. Each item must have a price. You will choose a minimum of 4 items to purchase with a budget of \$400 and then create a poster. You may create your poster on the computer or draw it by hand.
- For each item, you must include:
 - The original price
 - The discount as a percent and in dollars
 - The sale price
 - The tax in dollars (tax rate is 5% GST, 7% PST)
 - The total price after tax
 - Include a drawing or image of each item
- On the back of your poster calculate the total amount of money you spent and how much you have left over.

Example:



Original Price: \$22.50
 % Discount: 25%
 \$ Discount: $(0.25)(22.5) = \$5.63$
 Sale Price: $22.5 - 5.63 = \$16.87$
 Tax (12%): $(0.12)(16.87) = \$2.02$
 Total Cost: $16.87 + 2.02 = \$14.85$

Item 3



Original Price: \$79.99
 % Discount: 10%
 \$ Discount: $(0.1)(79.99) = \$8.00$
 Sale Price: $79.99 - 8 = \$71.99$
 Tax (12%): $(0.12)(71.99) = \$8.64$
 Total Cost: $71.99 + 8.64 = \$80.63$

Item 4