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| ***6th GRADE SHOPPING SPREE*** |
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| **DIRECTIONS:**   * **You must find four items in shopping catalogs to purchase.** * **You will cut out each item and paste it onto poster board (leaving space to do math between each store).** * **Once you have your four items, on a separate sheet of paper you must find the total cost after determining the discount and then adding the sales tax.** * **You must include multiple ways to find the discounts for your items.** * **When you have agreed on the math, copy the entire process onto the poster board near the picture of your corresponding items.** * **The total for all items must be on the Poster Board as an addition problem.** * **Write at least two paragraphs explaining the processes you used to determine the final cost of the items. Explain how knowledge of these processes can benefit you for future purchases.** * **Try to get as close to $1000 without going over after finding the total cost of each item and adding them together.** |
| **EXTRA CREDIT:**   * **Use the shipping cost chart and add the shipping fee to the final cost of the four items.**     **HAPPY SHOPPING !!!** |



**Percent of Discount based on Price of Item**

**$0 - $25 10%**

**$26 - $50 13%**

**$51 - $75 22%**

**$76 - $100 27%**

**$101 - $150 30%**

**$151 - $200 35%**

**$201 - $300 42%**

**> than $300 52%**

**Shipping Fee is based on the TOTAL VALUE of all Ten Items**

**$0 - $100 2.3%**

**$101 - $200 3.5%**

**$201 - $300 4.2%**

**$301 - $400 5.6%**

**$401 - $600 6.4%**

**$601 - $800 7.1%**

**$801 - $1000 8.8%**

**> than $1000 9.7%**

**SALES TAX IS 4.5% OF THE DISCOUNTED PRICE UNDER $110 AND 8.875% OF THE DISCOUNTED PRICE OVER $110**

Discount, Sales Tax and Shipping Chart



Don’t forget to **ADD** the sales tax!