Name: Cla	ass:	Date:
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Markdown

Numeric Response

1. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

Markdown = Regular Selling Price - Sale Price Markdown = Markdown Rate x Regular Selling Price Sale Price = Regular Selling Price - Markdown

Alyssa Gatling went to a book store that was having a sale, and their prices were marked down 10 percent. What was the total sale price of four books that regularly sell for \$11.43, \$15.37, \$18.08, and \$17.19? Express your answer as a dollar amount rounded to the nearest cent.

2. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

Markdown = Regular Selling Price - Sale Price Markdown = Markdown Rate x Regular Selling Price Sale Price = Regular Selling Price - Markdown

Lamont James went to a book store that was having a sale, and their prices were marked down 33 percent. What was the total sale price of four books that regularly sell for \$17.65, \$13.90, \$13.33, and \$17.56? Express your answer as a dollar amount rounded to the nearest cent.

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Name: _
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3. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

Markdown = Regular Selling Price - Sale Price Markdown = Markdown Rate x Regular Selling Price Sale Price = Regular Selling Price - Markdown

Alyssa Arnold went to Giant John's Emporium in August when there was a 25 percent off sale throughout the store. She deiced to buy a table for \$84.25 and a set of utensils for \$11.48. What was the total sale price of Alyssa's purchase? Express your answer as a dollar amount rounded to the nearest cent.

4. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

Markdown = Regular Selling Price - Sale Price Markdown = Markdown Rate x Regular Selling Price Sale Price = Regular Selling Price - Markdown

Bertha Arnold went to Massive McGreggor's Emporium in April when there was a 31 percent off sale throughout the store. She deiced to buy a chair for \$189.40 and a set of plates for \$16.08. What was the total sale price of Bertha's purchase? Express your answer as a dollar amount rounded to the nearest cent.

5. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

Markdown = Regular Selling Price - Sale Price Markdown = Markdown Rate x Regular Selling Price Sale Price = Regular Selling Price - Markdown

Bertha Gatling went to a book store that was having a sale. She bought four books that regularly sell for \$9.58, \$19.28, \$10.07, and \$19.66. If Bertha spent \$41.60 on all four books, what is the percent of the discount to the nearest percent?

6. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

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Markdown = Regular Selling Price - Sale Price
Markdown = Markdown Rate x Regular Selling Price
Sale Price = Regular Selling Price - Markdown
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Marvin Gatling went to a book store that was having a sale. He bought four books that regularly sell for \$15.49, \$14.91, \$15.07, and \$19.53. If Marvin spent \$57.85 on all four books, what is the percent of the discount to the nearest percent?

7. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

Markdown = Regular Selling Price - Sale Price Markdown = Markdown Rate x Regular Selling Price Sale Price = Regular Selling Price - Markdown

Bertha Gonzalez went to Massive McGreggor's Emporium in April when there was a sale throughout the store. She deiced to buy a swing for \$102.13 and a set of plates for \$10.42. What was the percent discount if Bertha's purchase amount was \$95.67? Express your answer to the nearest whole percent.

8. Stores frequently sell their products at reduced amounts known as sale prices. The markdown or discount is the amount below the regular price. The formula for calculating the markdown and sale price is shown below:

Markdown = Regular Selling Price - Sale Price Markdown = Markdown Rate x Regular Selling Price Sale Price = Regular Selling Price - Markdown

Adyn Martinez went to Giant John's Emporium in February when there was a sale throughout the store. She deiced to buy a table for \$152.38 and a set of plates for \$19.14. What was the percent discount if Adyn's purchase amount was \$142.36? Express your answer to the nearest whole percent.

Markdown Answer Section

NUMERIC RESPONSE

- 1. ANS: 55.86
 - PTS: 1
- 2. ANS: 41.83
 - PTS: 1
- 3. ANS: 71.80
 - PTS: 1
- 4. ANS: 141.78
 - PTS: 1
- 5. ANS: 29
 - PTS: 1
- 6. ANS: 11
 - PTS: 1
- 7. ANS: 15
 - PTS: 1
- 8. ANS: 17
 - PTS: 1