



National IP Rights Center, LLC
Intellectual Property, Cyberlaw and Related Litigation

www.iprightscenter.com

Affiliated With:

www.parentsearchexpress.com

www.trademarknynamc.com

www.cmalett.com

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November 7, 2003

Google, Inc.
Attn: Customer Support, DMCA Complaints
_____ Pkwy
Mountain View, CA 94043

Re: DMCA Complaint

To Whom It May Concern:

We represent Testing Technologies, Inc., of Mamaroneck, New York. A company based in China is using our client's copyrighted content. See the identical content listed below. Pursuant to the terms of the DMCA, please take down the site, www.Microedu.com, which is competing against our client by reselling this material.

1. Content is located at http://www.microedu.com/gmattest/math_free.htm
2. MicroEdu content

1. Interest, Discount, and Markups

The interest, ***I***, earned on the amount, ***P***, of money invested depends on the interest rate, ***i***, and the time, ***T***, the money is invested. This is represented by the equation

$$I = PiT$$

The interest would be the dollars earned (or paid), the interest rate is always the annual interest rate (unless otherwise stated), and the time is measured in years. Simple interest means that the interest, ***I***, is determined using the total time period, e.g. 10 years, rather than compounding the interest, that is, adding the interest, ***I***, to the amount, ***P***, after each year.

Discount is the percent reduced on the price of an item. ***Markup*** is the amount of increase when the cost of an item is increased a certain percent. The following examples will illustrate this concept.

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For markups and discounts, calculate:

$$\frac{\text{New Price} - \text{Original}}{\text{Original}}$$

If the value is negative, that is the amount of the discount. If the number is positive, that is the amount of the markup

Example 9

A student invests \$1,000 at 10% for the summer (3 months). How much interest does the student earn?

Solution

The interest is calculated to be

$$\begin{aligned} I &= P i T \\ &= 1000(0.10)(3/12) = \$25 \end{aligned}$$

We have expressed the 10% interest rate as 0.10 and the 3 months as 3/12 of a year since the interest rate is assumed to be an annual rate.

Example 10

A professor retires with a retirement fund of \$400,000. If she is paid monthly interest of \$3,600, what is the interest rate?

Solution

The interest rate is assumed to be an annual rate. The annual interest income is \$3,600 (12) so that

$$\begin{aligned} I &= P i T \\ 3600(12) &= 400,000(i) \\ I &= 3600(12) / 400,000 = (3.6(3)(4))/4(100) = 10.8/100 = \\ &0.108 \\ &\text{or } 10.8\% \end{aligned}$$

Example 11

A pair of aerobic shoes is marked \$120 and is discounted to \$90. What is the percent discount?

Solution

The percent discount is based on the initial cost. It is

$$\begin{aligned} \% \text{ discount} &= ((120-90)/120) \times 100 \\ 30/120 \times 100 &= 25\% \end{aligned}$$

Example 12

A pair of running shoes is purchased at wholesale for \$90 and is sold to a store for \$120. What is the percent markup?

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Solution

The percent markup is based on the original cost. It is

$$\begin{aligned}\% \text{ markup} &= ((120 - 90) / 90) \times 100 \\ &= 30 / 90 \times 100 = 33 \frac{1}{3}\%\end{aligned}$$

Example

An investment of \$1,000 is placed into a particular account at the beginning of each year at a simple interest of 8%. How much money is in the account after 5 years (no compounded interest)?

Solution

First, note that 1,000 is placed in EACH year, that is 5,000 is Invested.

The first \$1,000 will earn interest for 5 years for a total of \$80 \times 5 = \$400. Its value will be \$1400. The second \$1000 will earn interest for 4 years for a total of \$320. Its value will be \$1,320. The third \$1,000 will be worth \$1,240. The progression is \$1,400, \$1,320, \$1,240, \$1,160, \$1,080.

The money in account is the total of those five numbers:

$$\$1,400 + \$1,320 + \$1,240 + \$1,160 + \$1,080 = \$6,200$$

Identical 800score.com

<http://www.800score.com/guidec7view1b.html>

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3. Contact us at [REDACTED]@[REDACTED].com

[REDACTED] Esq.

National IP Rights Center, LLC

[REDACTED] Road, Suite [REDACTED]

Blue Bell, PA 19422

[REDACTED]

[REDACTED] (fax)

with a copy to [REDACTED]@[REDACTED].net

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4. You may contact Microedu (based in China) at [REDACTED]@[REDACTED].com

5. I have a good faith belief that use of the copyrighted materials described above on the allegedly infringing web pages is not authorized by the copyright owner, its agent, or the law.

6. "I swear, under penalty of perjury, that the information in the notification is accurate and that I am the copyright owner or am authorized to act on behalf of the owner of an exclusive right that is allegedly infringed."

7. Signature

[REDACTED]

Date: 11/09/03

SJF/mhs

cc: Mr. [REDACTED]