

Yearly Interest Rate

The baker is charged a yearly interest rate of 10%. How much interest do they pay each month? Use the steps above.

When the interest rate is charged by year, you need to convert it into a monthly interest rate. Take these steps:

- **Step 1:** Convert the annual rate from a percent to a decimal by dividing by 100: $10/100 =$

- **Step 2:** Now divide that number by 12 to get the monthly interest rate in decimal form: $\text{____}/12 =$

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- **Step 3:** To calculate the monthly interest on \$2,000.00, multiply that number by the total amount: ____ x \$2,000.00 = ____ per month

- **Step 4:** Convert the monthly rate in decimal format back to a percentage (by multiplying by 100): ____ x 100 = ____

- **Step 5:** Your monthly interest rate is 0.83%

Yearly Interest Rate

The baker is charged a yearly interest rate of 10%. How much interest do they pay each month? Use the steps above.

When the interest rate is charged by year, you need to convert it into a monthly interest rate. Take these steps:

The baker is charged a yearly interest rate of 4.5%. How much interest do they pay each month? Use the steps above.