## Quizzizz Formative Assessment: Creation Guide

- Create a Quiz
- Name this Quiz: Calculating Simple Interest
- Add a Title Image: Optional
- Select Language: English
- Create a new question
- The interest rate is given as a percentage. Before using it in the simple interest formula, you must first convert the percentage to a(n)
- Currency.
- Decimal.
- Exponent.
- Fraction.
- What is the simple interest formula?
- $\boldsymbol{I}=\boldsymbol{P} * \boldsymbol{r} * \boldsymbol{t}$
- $\quad I=(P+r) / n t$
- $I=P\left(1+\frac{r}{n}\right)^{n t}$
- $\quad I=P+r+t$
- In the simple interest formula, what does P represent?
- The amount of money borrowed
- The cost of credit or a finance charge
- The length of the loan in years
- The total interest paid over the life of the loan
- In the simple interest formula, what does I represent?
- The amount of money borrowed
- The cost of credit or a finance charge
- The length of the loan in years
- The total interest paid over the life of the loan
- A lender earns simple interest on:
- The principal balance only.
- The principal balance and interest previously charged.
- The interest previously charged only.
- The lender does not earn simple interest.

