

Name _____

Date _____

Ratio and Proportions Vocabulary Matching

Directions: Cut and glue the correct definition beside the matching vocabulary word.

rate

PREVIEW

unit rate

ratio

proportion

constant rate

indirect measurement

PREVIEW

slope

nonproportional

proportional

constant of proportionality

rate of change

percent error

percent

percent of change

direct variation

sales tax

discount

gratuities

commission

simple interest

annual interest rate

principal

PREVIEW

PREVIEW

a comparison of two quantities using division

a relationship between two variables in which one is a constant multiple of the other

what percent interest is charged

constant value of the ratio of two quantities; k in the equation $y=kx$

method using similar figures and proportions to find a measure

measure of the steepness of a line

comparison of the actual value to the estimated value

a rate with a denominator of one

the amount, stated as a percent, that a number increases or decreases

when two quantities have a constant ratio

ratio of two quantities that change

earnings based on a percentage of the total amount of sales

additional amount of money charged on items that people buy

rate of change of a linear function

a ratio of two quantities with different units

the amount of money borrowed or deposited

a favor or gift, usually in the form of money, given in return for service

an equation stating that two ratios are equal

not proportional

money earned on savings account or investment

parts per hundred

the amount by which the regular price of an item is reduced