

RecurringDecimalsToFractions: key vocabulary

decimal place	the position of a digit after the decimal point, such as tenths or hundredths
denominator	the number below the line in a fraction, showing how many equal parts the whole is split into
digit	a single figure from 0 to 9 that a number is written with
dot notation	a way of writing a recurring decimal by putting a dot over the digit or digits that repeat.
equation	a mathematical statement with an equals sign showing that two sides are equal.
fraction	a number written as one whole split into equal parts, with a number of those parts taken
improper fraction ..	a fraction with a top number larger than or equal to its bottom number
irrational	a number whose decimal part never ends and never repeats, so it cannot be written as a fraction.
numerator	the number above the line in a fraction, showing how many equal parts are taken
place value	the value a digit has because of where it sits in a number
power	how many times a number is multiplied by itself
prime factor	A factor that is also a prime.
product	the answer when two or more numbers are multiplied
rational	a number that can be written as a fraction of two whole numbers.
recurring decimal ..	a decimal in which a digit or group of digits repeats forever.
simplest form	a fraction written with the smallest possible numbers above and below the line.
terminating decimal	a number whose digits after the point stop after a limited number of places.
variable	a letter standing for a quantity that can change

Match the word to its meaning

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Match the word to its meaning: answers

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