

What is a unit rate and what are some common ones?

## Connect

Ratio tables



## I do

What is a unit rate?

It takes 12 hours to make the 720 mile drive to Cleveland, Ohio where my family lives. When I make that drive, what is my speed in miles per hour?

20 pencils cost \$2 at the school store. What is the cost per pencil?

## We do

what is a unit rate

In a bad traffic jam, it once took me 2.5 hours to drive 30 miles across Atlanta. What was my speed in miles per hour on this trip?

Johnathan got paid \$25 to babysit for 4 hours. How much did he get paid per hour?

## You do together on whiteboard

Recently, the world record for a 26-mile marathon was set. The runner ran the distance in 2.05 hours. What was his speed in miles per hour during this race?

## You do alone on index card

What is a unit rate?

and

If it costs \$10 for a 2.5-pound package of ground beef, what is the price per pound (for one pound)?