

Name: _____
Math 6

Rates and Unit Rates

Guided Notes

1) A rate is

2) What is the rate for pizza in our first example?



3) What are the **two quantities** being compared in the pizza example?

4) What are the **different units of measure** being compared in our pizza example?

5) How many peppers were eaten in 3 minutes during the jalapeno pepper-eating contest?



6) Write the rate for a contestant who eats 55 peppers in 4 minutes below....don't forget your stars and circles!

7) A unit rate is

8) Write the examples of unit rates from the video.

9) Record your results from how you arranged Rates and Unit Rates into the appropriate columns.

Rates:

Unit Rates:

10. Which dog food offer is the better buy?

11. How is calculating the unit rate helpful in Better Buy situations?

12. Which Energy Bar offer is the Better Buy? What is the unit rate for each offer?

