

Name _____ Per _____

Ratio Lesson Guided Notes

1. In the video, what is the scene behind the avatar?

**2. A ratio is a _____ kind of fraction that _____
two quantities.**

**3. In the third slide, _____ are being compared to
_____.**

4. How would you write the ratio shown in the 3rd slide?

**5. What are the three ways the crayons are being written as a
ratio?**

_____, _____, & _____

6. Write the ratio of apples to oranges in three different ways:

_____, _____, & _____

7. Now write the ratio of oranges to apples in three different ways:

_____, _____, & _____

8. What does GCF stands for? _____

9. What is the GCF of the two values shown in slide 6?

10. Simplify each ratio:

$$\frac{4}{10} =$$

$$\frac{15}{24} =$$

$$\frac{14}{56} =$$

11. Name two of the three shown equal ratios to $\frac{12}{30}$

_____ & _____

12. Make an equal ratio for each ratio shown:

$$\frac{2}{3} =$$

$$\frac{9}{27} =$$

$$\frac{33}{55} =$$