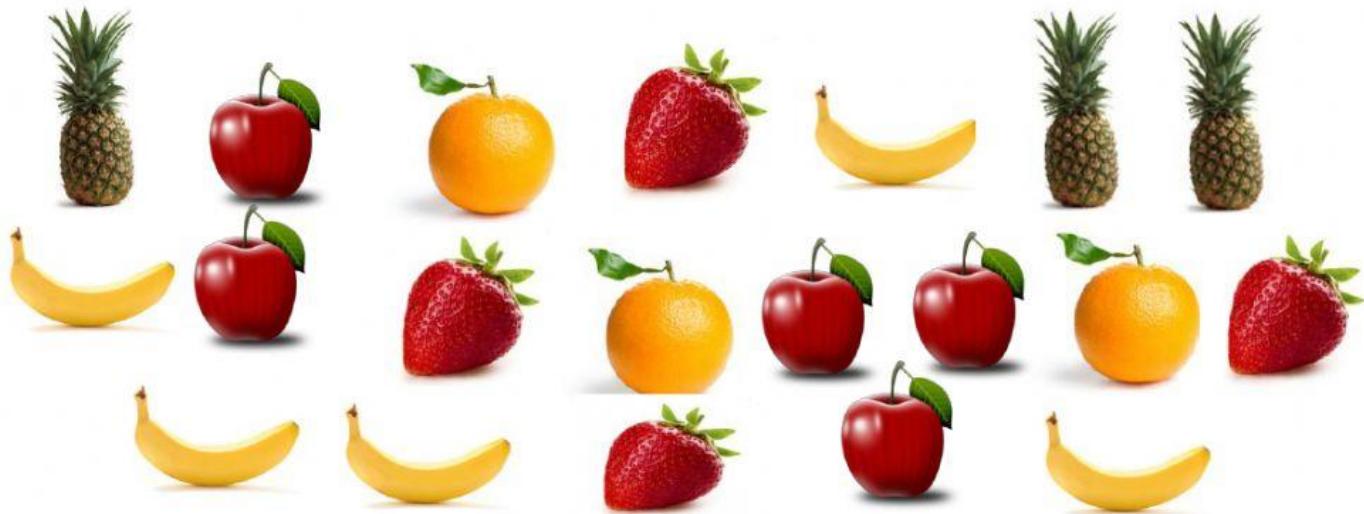# CONCEPT OF RATIO 5

Name: _____ Date: February 10, 2022

I. Match the fraction in column A to column B to have an equivalent ratio.

A   B

1. $\frac{5}{8}$ ●   ● $\frac{18}{22}$

2. $\frac{20}{40}$ ●   ● $\frac{6}{14}$

3. $\frac{3}{7}$ ●   ● $\frac{40}{80}$

4. $\frac{6}{10}$ ●   ● $\frac{10}{16}$

5. $\frac{9}{11}$ ●   ● $\frac{12}{20}$

II. Express the ratio in three ways.

Given	Fraction	Colon	Word form
pineapple to banana	6.	7.	8.
orange to strawberry	9.	10.	11.
apple to orange	12.	13.	14.

III. Identify whether the set of ratios are equivalent or not. Select the correct answer by tapping the box.

15. $\frac{2}{6}$ and $\frac{5}{8}$

| EQUIVALENT | NOT EQUIVALENT |

16. 6:2 = 12:4

| EQUIVALENT | NOT EQUIVALENT |

17. $\frac{50}{70}$ and $\frac{100}{140}$

| EQUIVALENT | NOT EQUIVALENT |

18. 8 is to 7 and 48 is to 42

| EQUIVALENT | NOT EQUIVALENT |

19. $\frac{5}{7}$ and $\frac{6}{5}$

| EQUIVALENT | NOT EQUIVALENT |

20. 6:3 = 6:3

| EQUIVALENT | NOT EQUIVALENT |