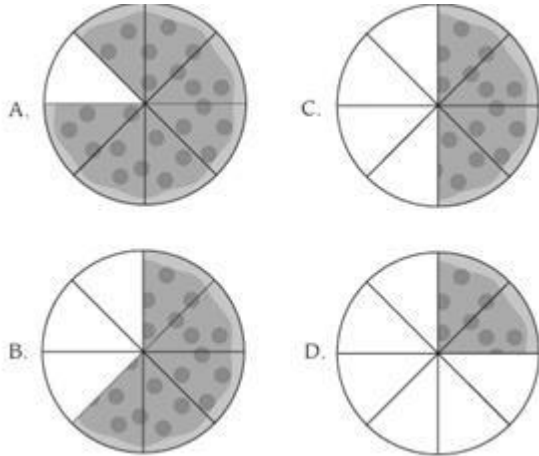


Name: _____

Date: _____

Fraction Equivalence - Unit 3 Review

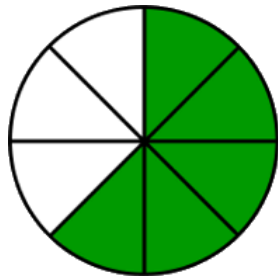
1. Which picture shows a pizza that has an equivalent of $\frac{6}{12}$ pizza left?



2. Jack practiced his math facts last night for $\frac{3}{4}$ of an hour. Blake practiced for $\frac{2}{3}$ of an hour. Layla practiced for $\frac{1}{4}$ of an hour. Who studied the most?

Who spent the least amount of time studying?

3. Which fraction below is more than the fraction shown in the model below?



- A. $\frac{1}{3}$
- B. $\frac{1}{4}$
- C. $\frac{3}{4}$
- D. $\frac{3}{8}$

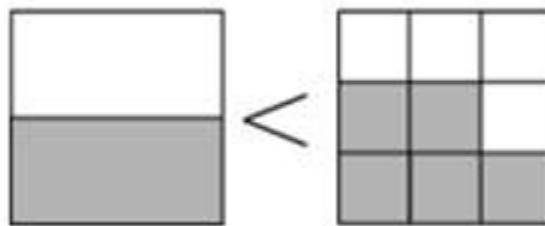
4. Lauren uses a recipe for cookies that calls for $\frac{3}{4}$ cup of butter, $\frac{1}{2}$ cup of sugar, $\frac{1}{4}$ cup of chocolate chips, and $\frac{2}{3}$ cup of flour. Which answer below shows the ingredients listed in order from **greatest** to **least**?

- A. Chocolate chips, butter, sugar, flour
- B. Sugar, flour, chocolate chips, butter
- C. flour, butter, sugar, chocolate chips
- D. butter, flour, sugar, chocolate chip

5. Which statement is true?

- A. $\frac{1}{2} < \frac{1}{4}$
- B. $\frac{3}{8} > \frac{3}{4}$
- C. $\frac{5}{6} > \frac{5}{8}$
- D. $\frac{2}{3} > \frac{3}{4}$

6. Is this fraction model true? Explain your thinking.



7. Create 2 equivalent fractions to $\frac{4}{6}$.

8. Choose TWO fractions that are less than $\frac{1}{2}$

- A. $\frac{5}{8}$
- B. $\frac{1}{4}$
- C. $\frac{3}{6}$
- D. $\frac{4}{10}$
- E. $\frac{9}{12}$

9. Compare the following fractions.

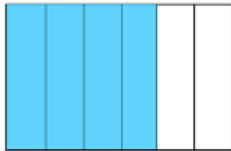
$$\frac{4}{7} \bigcirc \frac{3}{4}$$

$$\frac{1}{2} \bigcirc \frac{7}{10}$$

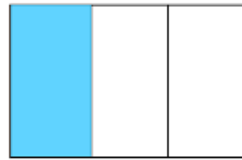
10. Carly drew a model representing $\frac{2}{3}$. Which 2 models are equivalent to $\frac{2}{3}$? Pick **TWO** that are correct.



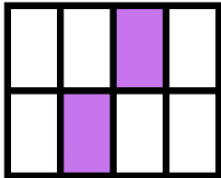
A.



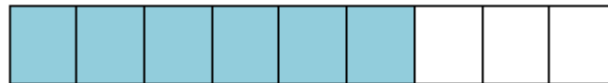
B.



C.



D.



11. Kylie drank $\frac{1}{4}$ liters of Gatorade and Peter drank $\frac{1}{2}$ liter of Gatorade. How many milliliters did Kylie and Peter drink altogether?

1L = 1,000 mL