

Simplification des fractions propres (F)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{14}{16} = \text{---}$

11. $\frac{15}{25} = \text{---}$

2. $\frac{21}{30} = \text{---}$

12. $\frac{10}{14} = \text{---}$

3. $\frac{5}{20} = \text{---}$

13. $\frac{3}{15} = \text{---}$

4. $\frac{6}{16} = \text{---}$

14. $\frac{4}{32} = \text{---}$

5. $\frac{5}{10} = \text{---}$

15. $\frac{5}{15} = \text{---}$

6. $\frac{20}{25} = \text{---}$

16. $\frac{20}{24} = \text{---}$

7. $\frac{5}{30} = \text{---}$

17. $\frac{8}{20} = \text{---}$

8. $\frac{3}{36} = \text{---}$

18. $\frac{20}{32} = \text{---}$

9. $\frac{6}{27} = \text{---}$

19. $\frac{12}{16} = \text{---}$

10. $\frac{24}{44} = \text{---}$

20. $\frac{5}{75} = \text{---}$

Simplification des fractions propres (F) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{14}{16} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{7}{8}$$

$$11. \quad \frac{15}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{3}{5}$$

$$2. \quad \frac{21}{30} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{7}{10}$$

$$12. \quad \frac{10}{14} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{5}{7}$$

$$3. \quad \frac{5}{20} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{4}$$

$$13. \quad \frac{3}{15} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{5}$$

$$4. \quad \frac{6}{16} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{3}{8}$$

$$14. \quad \frac{4}{32} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{1}{8}$$

$$5. \quad \frac{5}{10} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{2}$$

$$15. \quad \frac{5}{15} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{3}$$

$$6. \quad \frac{20}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{4}{5}$$

$$16. \quad \frac{20}{24} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{5}{6}$$

$$7. \quad \frac{5}{30} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{6}$$

$$17. \quad \frac{8}{20} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{2}{5}$$

$$8. \quad \frac{3}{36} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{12}$$

$$18. \quad \frac{20}{32} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{5}{8}$$

$$9. \quad \frac{6}{27} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{2}{9}$$

$$19. \quad \frac{12}{16} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{3}{4}$$

$$10. \quad \frac{24}{44} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{6}{11}$$

$$20. \quad \frac{5}{75} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{15}$$