

Simplification des fractions propres (F)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

11. $\frac{16}{56} = \text{---}$

2. $\frac{25}{45} = \text{---}$

12. $\frac{5}{40} = \text{---}$

3. $\frac{80}{88} = \text{---}$

13. $\frac{30}{36} = \text{---}$

4. $\frac{21}{35} = \text{---}$

14. $\frac{16}{40} = \text{---}$

5. $\frac{5}{25} = \text{---}$

15. $\frac{55}{60} = \text{---}$

6. $\frac{40}{64} = \text{---}$

16. $\frac{42}{60} = \text{---}$

7. $\frac{21}{56} = \text{---}$

17. $\frac{36}{45} = \text{---}$

8. $\frac{88}{120} = \text{---}$

18. $\frac{63}{72} = \text{---}$

9. $\frac{8}{48} = \text{---}$

19. $\frac{7}{28} = \text{---}$

10. $\frac{18}{24} = \text{---}$

20. $\frac{8}{24} = \text{---}$

Simplification des fractions propres (F) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

$$11. \quad \frac{16}{56} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{2}{7}$$

$$2. \quad \frac{25}{45} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{5}{9}$$

$$12. \quad \frac{5}{40} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{8}$$

$$3. \quad \frac{80}{88} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{10}{11}$$

$$13. \quad \frac{30}{36} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{5}{6}$$

$$4. \quad \frac{21}{35} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{3}{5}$$

$$14. \quad \frac{16}{40} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{2}{5}$$

$$5. \quad \frac{5}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{5}$$

$$15. \quad \frac{55}{60} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{11}{12}$$

$$6. \quad \frac{40}{64} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{5}{8}$$

$$16. \quad \frac{42}{60} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{7}{10}$$

$$7. \quad \frac{21}{56} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{3}{8}$$

$$17. \quad \frac{36}{45} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{\quad} \\ \xrightarrow{\div 9} \end{array} \frac{4}{5}$$

$$8. \quad \frac{88}{120} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{11}{15}$$

$$18. \quad \frac{63}{72} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{\quad} \\ \xrightarrow{\div 9} \end{array} \frac{7}{8}$$

$$9. \quad \frac{8}{48} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{1}{6}$$

$$19. \quad \frac{7}{28} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{1}{4}$$

$$10. \quad \frac{18}{24} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{3}{4}$$

$$20. \quad \frac{8}{24} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{1}{3}$$