

Simplification des fractions propres (D)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

2. $\frac{25}{30} = \text{---}$

12. $\frac{7}{14} = \text{---}$

3. $\frac{7}{35} = \text{---}$

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

4. $\frac{9}{72} = \text{---}$

14. $\frac{6}{24} = \text{---}$

5. $\frac{15}{35} = \text{---}$

15. $\frac{9}{54} = \text{---}$

6. $\frac{63}{108} = \text{---}$

16. $\frac{27}{36} = \text{---}$

7. $\frac{12}{30} = \text{---}$

17. $\frac{12}{90} = \text{---}$

8. $\frac{10}{45} = \text{---}$

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

9. $\frac{42}{48} = \text{---}$

19. $\frac{24}{40} = \text{---}$

10. $\frac{32}{40} = \text{---}$

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

Simplification des fractions propres (D) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{21}{56} \begin{array}{c} \xrightarrow{\div 7} \\ = \\ \xrightarrow{\div 7} \end{array} \frac{3}{8}$$

$$11. \quad \frac{15}{55} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{3}{11}$$

$$2. \quad \frac{25}{30} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{5}{6}$$

$$12. \quad \frac{7}{14} \begin{array}{c} \xrightarrow{\div 7} \\ = \\ \xrightarrow{\div 7} \end{array} \frac{1}{2}$$

$$3. \quad \frac{7}{35} \begin{array}{c} \xrightarrow{\div 7} \\ = \\ \xrightarrow{\div 7} \end{array} \frac{1}{5}$$

$$13. \quad \frac{42}{60} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{7}{10}$$

$$4. \quad \frac{9}{72} \begin{array}{c} \xrightarrow{\div 9} \\ = \\ \xrightarrow{\div 9} \end{array} \frac{1}{8}$$

$$14. \quad \frac{6}{24} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{1}{4}$$

$$5. \quad \frac{15}{35} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{3}{7}$$

$$15. \quad \frac{9}{54} \begin{array}{c} \xrightarrow{\div 9} \\ = \\ \xrightarrow{\div 9} \end{array} \frac{1}{6}$$

$$6. \quad \frac{63}{108} \begin{array}{c} \xrightarrow{\div 9} \\ = \\ \xrightarrow{\div 9} \end{array} \frac{7}{12}$$

$$16. \quad \frac{27}{36} \begin{array}{c} \xrightarrow{\div 9} \\ = \\ \xrightarrow{\div 9} \end{array} \frac{3}{4}$$

$$7. \quad \frac{12}{30} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{2}{5}$$

$$17. \quad \frac{12}{90} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{2}{15}$$

$$8. \quad \frac{10}{45} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{2}{9}$$

$$18. \quad \frac{8}{24} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{1}{3}$$

$$9. \quad \frac{42}{48} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{7}{8}$$

$$19. \quad \frac{24}{40} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{3}{5}$$

$$10. \quad \frac{32}{40} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{4}{5}$$

$$20. \quad \frac{40}{64} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{5}{8}$$