

Simplification des fractions propres (A)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

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

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

3. $\frac{56}{96} = \text{---}$

13. $\frac{9}{18} = \text{---}$

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

14. $\frac{6}{30} = \text{---}$

5. $\frac{35}{55} = \text{---}$

15. $\frac{25}{40} = \text{---}$

6. $\frac{30}{42} = \text{---}$

16. $\frac{6}{48} = \text{---}$

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

17. $\frac{112}{120} = \text{---}$

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

18. $\frac{10}{25} = \text{---}$

9. $\frac{40}{48} = \text{---}$

19. $\frac{32}{72} = \text{---}$

10. $\frac{72}{80} = \text{---}$

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

Simplification des fractions propres (A) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{20}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{=} \\ \xrightarrow{\div 5} \end{array} \frac{4}{5}$$

$$11. \quad \frac{27}{36} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{=} \\ \xrightarrow{\div 9} \end{array} \frac{3}{4}$$

$$2. \quad \frac{21}{56} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{=} \\ \xrightarrow{\div 7} \end{array} \frac{3}{8}$$

$$12. \quad \frac{7}{21} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{=} \\ \xrightarrow{\div 7} \end{array} \frac{1}{3}$$

$$3. \quad \frac{56}{96} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{=} \\ \xrightarrow{\div 8} \end{array} \frac{7}{12}$$

$$13. \quad \frac{9}{18} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{=} \\ \xrightarrow{\div 9} \end{array} \frac{1}{2}$$

$$4. \quad \frac{8}{48} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{=} \\ \xrightarrow{\div 8} \end{array} \frac{1}{6}$$

$$14. \quad \frac{6}{30} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{=} \\ \xrightarrow{\div 6} \end{array} \frac{1}{5}$$

$$5. \quad \frac{35}{55} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{=} \\ \xrightarrow{\div 5} \end{array} \frac{7}{11}$$

$$15. \quad \frac{25}{40} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{=} \\ \xrightarrow{\div 5} \end{array} \frac{5}{8}$$

$$6. \quad \frac{30}{42} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{=} \\ \xrightarrow{\div 6} \end{array} \frac{5}{7}$$

$$16. \quad \frac{6}{48} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{=} \\ \xrightarrow{\div 6} \end{array} \frac{1}{8}$$

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

$$17. \quad \frac{112}{120} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{=} \\ \xrightarrow{\div 8} \end{array} \frac{14}{15}$$

$$8. \quad \frac{21}{35} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{=} \\ \xrightarrow{\div 7} \end{array} \frac{3}{5}$$

$$18. \quad \frac{10}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{=} \\ \xrightarrow{\div 5} \end{array} \frac{2}{5}$$

$$9. \quad \frac{40}{48} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{=} \\ \xrightarrow{\div 8} \end{array} \frac{5}{6}$$

$$19. \quad \frac{32}{72} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{=} \\ \xrightarrow{\div 8} \end{array} \frac{4}{9}$$

$$10. \quad \frac{72}{80} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{=} \\ \xrightarrow{\div 8} \end{array} \frac{9}{10}$$

$$20. \quad \frac{6}{24} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{=} \\ \xrightarrow{\div 6} \end{array} \frac{1}{4}$$

Simplification des fractions propres (B)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

11. $\frac{18}{48} = \text{---}$

2. $\frac{56}{64} = \text{---}$

12. $\frac{18}{45} = \text{---}$

3. $\frac{25}{35} = \text{---}$

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

4. $\frac{9}{36} = \text{---}$

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

5. $\frac{30}{48} = \text{---}$

15. $\frac{6}{18} = \text{---}$

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

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

7. $\frac{8}{64} = \text{---}$

17. $\frac{35}{50} = \text{---}$

8. $\frac{32}{72} = \text{---}$

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

9. $\frac{18}{99} = \text{---}$

19. $\frac{7}{84} = \text{---}$

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

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

Simplification des fractions propres (B) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{7}{14} \stackrel{\div 7}{=} \frac{1}{2}$

11. $\frac{18}{48} \stackrel{\div 6}{=} \frac{3}{8}$

2. $\frac{56}{64} \stackrel{\div 8}{=} \frac{7}{8}$

12. $\frac{18}{45} \stackrel{\div 9}{=} \frac{2}{5}$

3. $\frac{25}{35} \stackrel{\div 5}{=} \frac{5}{7}$

13. $\frac{7}{35} \stackrel{\div 7}{=} \frac{1}{5}$

4. $\frac{9}{36} \stackrel{\div 9}{=} \frac{1}{4}$

14. $\frac{36}{45} \stackrel{\div 9}{=} \frac{4}{5}$

5. $\frac{30}{48} \stackrel{\div 6}{=} \frac{5}{8}$

15. $\frac{6}{18} \stackrel{\div 6}{=} \frac{1}{3}$

6. $\frac{8}{48} \stackrel{\div 8}{=} \frac{1}{6}$

16. $\frac{24}{40} \stackrel{\div 8}{=} \frac{3}{5}$

7. $\frac{8}{64} \stackrel{\div 8}{=} \frac{1}{8}$

17. $\frac{35}{50} \stackrel{\div 5}{=} \frac{7}{10}$

8. $\frac{32}{72} \stackrel{\div 8}{=} \frac{4}{9}$

18. $\frac{25}{30} \stackrel{\div 5}{=} \frac{5}{6}$

9. $\frac{18}{99} \stackrel{\div 9}{=} \frac{2}{11}$

19. $\frac{7}{84} \stackrel{\div 7}{=} \frac{1}{12}$

10. $\frac{88}{120} \stackrel{\div 8}{=} \frac{11}{15}$

20. $\frac{18}{24} \stackrel{\div 6}{=} \frac{3}{4}$

Simplification des fractions propres (C)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

2. $\frac{6}{60} = \text{---}$

12. $\frac{14}{35} = \text{---}$

3. $\frac{15}{40} = \text{---}$

13. $\frac{24}{32} = \text{---}$

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

14. $\frac{32}{88} = \text{---}$

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

15. $\frac{25}{40} = \text{---}$

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

16. $\frac{56}{120} = \text{---}$

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

17. $\frac{36}{63} = \text{---}$

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

18. $\frac{40}{96} = \text{---}$

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

19. $\frac{8}{40} = \text{---}$

10. $\frac{6}{54} = \text{---}$

20. $\frac{35}{42} = \text{---}$

Simplification des fractions propres (C) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

$$11. \quad \frac{5}{10} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{2}$$

$$2. \quad \frac{6}{60} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{1}{10}$$

$$12. \quad \frac{14}{35} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{2}{5}$$

$$3. \quad \frac{15}{40} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{3}{8}$$

$$13. \quad \frac{24}{32} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{3}{4}$$

$$4. \quad \frac{5}{15} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{3}$$

$$14. \quad \frac{32}{88} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{4}{11}$$

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

$$15. \quad \frac{25}{40} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{5}{8}$$

$$6. \quad \frac{7}{56} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{1}{8}$$

$$16. \quad \frac{56}{120} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{7}{15}$$

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

$$17. \quad \frac{36}{63} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{\quad} \\ \xrightarrow{\div 9} \end{array} \frac{4}{7}$$

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

$$18. \quad \frac{40}{96} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{5}{12}$$

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

$$19. \quad \frac{8}{40} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{1}{5}$$

$$10. \quad \frac{6}{54} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{1}{9}$$

$$20. \quad \frac{35}{42} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{5}{6}$$

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Simplification des fractions propres (E)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

11. $\frac{30}{48} = \text{---}$

2. $\frac{65}{75} = \text{---}$

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

3. $\frac{9}{18} = \text{---}$

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

4. $\frac{66}{72} = \text{---}$

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

5. $\frac{63}{90} = \text{---}$

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

6. $\frac{70}{77} = \text{---}$

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

7. $\frac{18}{48} = \text{---}$

17. $\frac{25}{35} = \text{---}$

8. $\frac{10}{25} = \text{---}$

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

9. $\frac{35}{45} = \text{---}$

19. $\frac{8}{40} = \text{---}$

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

20. $\frac{40}{48} = \text{---}$

Simplification des fractions propres (E) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{6}{24} \xrightarrow{\div 6} \frac{1}{4}$

11. $\frac{30}{48} \xrightarrow{\div 6} \frac{5}{8}$

2. $\frac{65}{75} \xrightarrow{\div 5} \frac{13}{15}$

12. $\frac{63}{72} \xrightarrow{\div 9} \frac{7}{8}$

3. $\frac{9}{18} \xrightarrow{\div 9} \frac{1}{2}$

13. $\frac{8}{48} \xrightarrow{\div 8} \frac{1}{6}$

4. $\frac{66}{72} \xrightarrow{\div 6} \frac{11}{12}$

14. $\frac{5}{40} \xrightarrow{\div 5} \frac{1}{8}$

5. $\frac{63}{90} \xrightarrow{\div 9} \frac{7}{10}$

15. $\frac{27}{36} \xrightarrow{\div 9} \frac{3}{4}$

6. $\frac{70}{77} \xrightarrow{\div 7} \frac{10}{11}$

16. $\frac{5}{15} \xrightarrow{\div 5} \frac{1}{3}$

7. $\frac{18}{48} \xrightarrow{\div 6} \frac{3}{8}$

17. $\frac{25}{35} \xrightarrow{\div 5} \frac{5}{7}$

8. $\frac{10}{25} \xrightarrow{\div 5} \frac{2}{5}$

18. $\frac{20}{25} \xrightarrow{\div 5} \frac{4}{5}$

9. $\frac{35}{45} \xrightarrow{\div 5} \frac{7}{9}$

19. $\frac{8}{40} \xrightarrow{\div 8} \frac{1}{5}$

10. $\frac{21}{35} \xrightarrow{\div 7} \frac{3}{5}$

20. $\frac{40}{48} \xrightarrow{\div 8} \frac{5}{6}$

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Simplification des fractions propres (G)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{25}{60} = \text{---}$

11. $\frac{8}{32} = \text{---}$

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

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

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

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

4. $\frac{7}{42} = \text{---}$

14. $\frac{54}{63} = \text{---}$

5. $\frac{18}{30} = \text{---}$

15. $\frac{6}{12} = \text{---}$

6. $\frac{27}{72} = \text{---}$

16. $\frac{66}{90} = \text{---}$

7. $\frac{40}{48} = \text{---}$

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

8. $\frac{21}{70} = \text{---}$

18. $\frac{48}{66} = \text{---}$

9. $\frac{14}{35} = \text{---}$

19. $\frac{8}{72} = \text{---}$

10. $\frac{6}{30} = \text{---}$

20. $\frac{15}{20} = \text{---}$

Simplification des fractions propres (G) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{25}{60} \stackrel{\div 5}{=} \frac{5}{12}$

11. $\frac{8}{32} \stackrel{\div 8}{=} \frac{1}{4}$

2. $\frac{40}{64} \stackrel{\div 8}{=} \frac{5}{8}$

12. $\frac{7}{21} \stackrel{\div 7}{=} \frac{1}{3}$

3. $\frac{32}{40} \stackrel{\div 8}{=} \frac{4}{5}$

13. $\frac{42}{48} \stackrel{\div 6}{=} \frac{7}{8}$

4. $\frac{7}{42} \stackrel{\div 7}{=} \frac{1}{6}$

14. $\frac{54}{63} \stackrel{\div 9}{=} \frac{6}{7}$

5. $\frac{18}{30} \stackrel{\div 6}{=} \frac{3}{5}$

15. $\frac{6}{12} \stackrel{\div 6}{=} \frac{1}{2}$

6. $\frac{27}{72} \stackrel{\div 9}{=} \frac{3}{8}$

16. $\frac{66}{90} \stackrel{\div 6}{=} \frac{11}{15}$

7. $\frac{40}{48} \stackrel{\div 8}{=} \frac{5}{6}$

17. $\frac{5}{40} \stackrel{\div 5}{=} \frac{1}{8}$

8. $\frac{21}{70} \stackrel{\div 7}{=} \frac{3}{10}$

18. $\frac{48}{66} \stackrel{\div 6}{=} \frac{8}{11}$

9. $\frac{14}{35} \stackrel{\div 7}{=} \frac{2}{5}$

19. $\frac{8}{72} \stackrel{\div 8}{=} \frac{1}{9}$

10. $\frac{6}{30} \stackrel{\div 6}{=} \frac{1}{5}$

20. $\frac{15}{20} \stackrel{\div 5}{=} \frac{3}{4}$

Simplification des fractions propres (H)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

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

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

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

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

4. $\frac{24}{56} = \text{---}$

14. $\frac{24}{80} = \text{---}$

5. $\frac{6}{18} = \text{---}$

15. $\frac{8}{32} = \text{---}$

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

16. $\frac{28}{35} = \text{---}$

7. $\frac{56}{64} = \text{---}$

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

8. $\frac{72}{81} = \text{---}$

18. $\frac{6}{36} = \text{---}$

9. $\frac{8}{16} = \text{---}$

19. $\frac{21}{28} = \text{---}$

10. $\frac{40}{55} = \text{---}$

20. $\frac{27}{72} = \text{---}$

Simplification des fractions propres (H) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{16}{40} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{2}{5}$$

$$11. \quad \frac{24}{40} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{3}{5}$$

$$2. \quad \frac{30}{36} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{5}{6}$$

$$12. \quad \frac{7}{56} \begin{array}{c} \xrightarrow{\div 7} \\ = \\ \xrightarrow{\div 7} \end{array} \frac{1}{8}$$

$$3. \quad \frac{55}{60} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{11}{12}$$

$$13. \quad \frac{7}{35} \begin{array}{c} \xrightarrow{\div 7} \\ = \\ \xrightarrow{\div 7} \end{array} \frac{1}{5}$$

$$4. \quad \frac{24}{56} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{3}{7}$$

$$14. \quad \frac{24}{80} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{3}{10}$$

$$5. \quad \frac{6}{18} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{1}{3}$$

$$15. \quad \frac{8}{32} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{1}{4}$$

$$6. \quad \frac{88}{120} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{11}{15}$$

$$16. \quad \frac{28}{35} \begin{array}{c} \xrightarrow{\div 7} \\ = \\ \xrightarrow{\div 7} \end{array} \frac{4}{5}$$

$$7. \quad \frac{56}{64} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{7}{8}$$

$$17. \quad \frac{40}{64} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{5}{8}$$

$$8. \quad \frac{72}{81} \begin{array}{c} \xrightarrow{\div 9} \\ = \\ \xrightarrow{\div 9} \end{array} \frac{8}{9}$$

$$18. \quad \frac{6}{36} \begin{array}{c} \xrightarrow{\div 6} \\ = \\ \xrightarrow{\div 6} \end{array} \frac{1}{6}$$

$$9. \quad \frac{8}{16} \begin{array}{c} \xrightarrow{\div 8} \\ = \\ \xrightarrow{\div 8} \end{array} \frac{1}{2}$$

$$19. \quad \frac{21}{28} \begin{array}{c} \xrightarrow{\div 7} \\ = \\ \xrightarrow{\div 7} \end{array} \frac{3}{4}$$

$$10. \quad \frac{40}{55} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{8}{11}$$

$$20. \quad \frac{27}{72} \begin{array}{c} \xrightarrow{\div 9} \\ = \\ \xrightarrow{\div 9} \end{array} \frac{3}{8}$$

Simplification des fractions propres (I)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{63}{70} = \text{---}$

11. $\frac{8}{64} = \text{---}$

2. $\frac{8}{40} = \text{---}$

12. $\frac{49}{105} = \text{---}$

3. $\frac{27}{63} = \text{---}$

13. $\frac{56}{64} = \text{---}$

4. $\frac{8}{16} = \text{---}$

14. $\frac{15}{20} = \text{---}$

5. $\frac{49}{63} = \text{---}$

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

6. $\frac{81}{99} = \text{---}$

16. $\frac{6}{36} = \text{---}$

7. $\frac{8}{96} = \text{---}$

17. $\frac{8}{32} = \text{---}$

8. $\frac{30}{48} = \text{---}$

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

9. $\frac{15}{40} = \text{---}$

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

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

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

Simplification des fractions propres (I) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{63}{70} \stackrel{\div 7}{=} \frac{9}{10}$

11. $\frac{8}{64} \stackrel{\div 8}{=} \frac{1}{8}$

2. $\frac{8}{40} \stackrel{\div 8}{=} \frac{1}{5}$

12. $\frac{49}{105} \stackrel{\div 7}{=} \frac{7}{15}$

3. $\frac{27}{63} \stackrel{\div 9}{=} \frac{3}{7}$

13. $\frac{56}{64} \stackrel{\div 8}{=} \frac{7}{8}$

4. $\frac{8}{16} \stackrel{\div 8}{=} \frac{1}{2}$

14. $\frac{15}{20} \stackrel{\div 5}{=} \frac{3}{4}$

5. $\frac{49}{63} \stackrel{\div 7}{=} \frac{7}{9}$

15. $\frac{8}{24} \stackrel{\div 8}{=} \frac{1}{3}$

6. $\frac{81}{99} \stackrel{\div 9}{=} \frac{9}{11}$

16. $\frac{6}{36} \stackrel{\div 6}{=} \frac{1}{6}$

7. $\frac{8}{96} \stackrel{\div 8}{=} \frac{1}{12}$

17. $\frac{8}{32} \stackrel{\div 8}{=} \frac{1}{4}$

8. $\frac{30}{48} \stackrel{\div 6}{=} \frac{5}{8}$

18. $\frac{15}{25} \stackrel{\div 5}{=} \frac{3}{5}$

9. $\frac{15}{40} \stackrel{\div 5}{=} \frac{3}{8}$

19. $\frac{12}{30} \stackrel{\div 6}{=} \frac{2}{5}$

10. $\frac{32}{40} \stackrel{\div 8}{=} \frac{4}{5}$

20. $\frac{25}{30} \stackrel{\div 5}{=} \frac{5}{6}$

Simplification des fractions propres (J)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{5}{50} = \text{---}$

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

2. $\frac{28}{63} = \text{---}$

12. $\frac{15}{40} = \text{---}$

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

13. $\frac{14}{35} = \text{---}$

4. $\frac{20}{35} = \text{---}$

14. $\frac{78}{90} = \text{---}$

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

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

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

16. $\frac{9}{18} = \text{---}$

7. $\frac{18}{30} = \text{---}$

17. $\frac{77}{84} = \text{---}$

8. $\frac{10}{55} = \text{---}$

18. $\frac{24}{30} = \text{---}$

9. $\frac{45}{54} = \text{---}$

19. $\frac{25}{40} = \text{---}$

10. $\frac{56}{64} = \text{---}$

20. $\frac{24}{32} = \text{---}$

Simplification des fractions propres (J) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{5}{50} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{10}$$

$$11. \quad \frac{9}{54} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{\quad} \\ \xrightarrow{\div 9} \end{array} \frac{1}{6}$$

$$2. \quad \frac{28}{63} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{4}{9}$$

$$12. \quad \frac{15}{40} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{3}{8}$$

$$3. \quad \frac{6}{24} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{1}{4}$$

$$13. \quad \frac{14}{35} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{2}{5}$$

$$4. \quad \frac{20}{35} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{4}{7}$$

$$14. \quad \frac{78}{90} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{13}{15}$$

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

$$15. \quad \frac{8}{24} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{1}{3}$$

$$6. \quad \frac{9}{72} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{\quad} \\ \xrightarrow{\div 9} \end{array} \frac{1}{8}$$

$$16. \quad \frac{9}{18} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{\quad} \\ \xrightarrow{\div 9} \end{array} \frac{1}{2}$$

$$7. \quad \frac{18}{30} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{3}{5}$$

$$17. \quad \frac{77}{84} \begin{array}{c} \xrightarrow{\div 7} \\ \underline{\quad} \\ \xrightarrow{\div 7} \end{array} \frac{11}{12}$$

$$8. \quad \frac{10}{55} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{2}{11}$$

$$18. \quad \frac{24}{30} \begin{array}{c} \xrightarrow{\div 6} \\ \underline{\quad} \\ \xrightarrow{\div 6} \end{array} \frac{4}{5}$$

$$9. \quad \frac{45}{54} \begin{array}{c} \xrightarrow{\div 9} \\ \underline{\quad} \\ \xrightarrow{\div 9} \end{array} \frac{5}{6}$$

$$19. \quad \frac{25}{40} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{5}{8}$$

$$10. \quad \frac{56}{64} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{7}{8}$$

$$20. \quad \frac{24}{32} \begin{array}{c} \xrightarrow{\div 8} \\ \underline{\quad} \\ \xrightarrow{\div 8} \end{array} \frac{3}{4}$$