

Simplification des fractions propres (A)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

2. $\frac{5}{60} = \text{---}$

12. $\frac{28}{60} = \text{---}$

3. $\frac{12}{28} = \text{---}$

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

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

14. $\frac{27}{30} = \text{---}$

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

15. $\frac{20}{36} = \text{---}$

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

16. $\frac{35}{40} = \text{---}$

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

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

8. $\frac{36}{44} = \text{---}$

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

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

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

10. $\frac{2}{4} = \text{---}$

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

Simplification des fractions propres (A) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{6}{8} \xrightarrow{\div 2} \frac{3}{4}$

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

2. $\frac{5}{60} \xrightarrow{\div 5} \frac{1}{12}$

12. $\frac{28}{60} \xrightarrow{\div 4} \frac{7}{15}$

3. $\frac{12}{28} \xrightarrow{\div 4} \frac{3}{7}$

13. $\frac{6}{16} \xrightarrow{\div 2} \frac{3}{8}$

4. $\frac{8}{10} \xrightarrow{\div 2} \frac{4}{5}$

14. $\frac{27}{30} \xrightarrow{\div 3} \frac{9}{10}$

5. $\frac{4}{20} \xrightarrow{\div 4} \frac{1}{5}$

15. $\frac{20}{36} \xrightarrow{\div 4} \frac{5}{9}$

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

16. $\frac{35}{40} \xrightarrow{\div 5} \frac{7}{8}$

7. $\frac{2}{6} \xrightarrow{\div 2} \frac{1}{3}$

17. $\frac{5}{20} \xrightarrow{\div 5} \frac{1}{4}$

8. $\frac{36}{44} \xrightarrow{\div 4} \frac{9}{11}$

18. $\frac{15}{24} \xrightarrow{\div 3} \frac{5}{8}$

9. $\frac{8}{20} \xrightarrow{\div 4} \frac{2}{5}$

19. $\frac{6}{10} \xrightarrow{\div 2} \frac{3}{5}$

10. $\frac{2}{4} \xrightarrow{\div 2} \frac{1}{2}$

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

Simplification des fractions propres (B)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{28}{32} = \text{---}$

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

2. $\frac{10}{16} = \text{---}$

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

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

13. $\frac{12}{32} = \text{---}$

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

14. $\frac{2}{4} = \text{---}$

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

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

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

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

7. $\frac{45}{55} = \text{---}$

17. $\frac{20}{28} = \text{---}$

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

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

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

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

10. $\frac{40}{45} = \text{---}$

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

Simplification des fractions propres (B) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{28}{32} \stackrel{\div 4}{=} \frac{7}{8}$

11. $\frac{14}{20} \stackrel{\div 2}{=} \frac{7}{10}$

2. $\frac{10}{16} \stackrel{\div 2}{=} \frac{5}{8}$

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

3. $\frac{12}{45} \stackrel{\div 3}{=} \frac{4}{15}$

13. $\frac{12}{32} \stackrel{\div 4}{=} \frac{3}{8}$

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

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

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

15. $\frac{12}{16} \stackrel{\div 4}{=} \frac{3}{4}$

6. $\frac{8}{20} \stackrel{\div 4}{=} \frac{2}{5}$

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

7. $\frac{45}{55} \stackrel{\div 5}{=} \frac{9}{11}$

17. $\frac{20}{28} \stackrel{\div 4}{=} \frac{5}{7}$

8. $\frac{3}{9} \stackrel{\div 3}{=} \frac{1}{3}$

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

9. $\frac{15}{18} \stackrel{\div 3}{=} \frac{5}{6}$

19. $\frac{10}{24} \stackrel{\div 2}{=} \frac{5}{12}$

10. $\frac{40}{45} \stackrel{\div 5}{=} \frac{8}{9}$

20. $\frac{12}{15} \stackrel{\div 3}{=} \frac{4}{5}$

Simplification des fractions propres (C)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

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

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

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

13. $\frac{26}{30} = \text{---}$

4. $\frac{4}{12} = \text{---}$

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

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

15. $\frac{2}{12} = \text{---}$

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

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

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

17. $\frac{44}{48} = \text{---}$

8. $\frac{9}{24} = \text{---}$

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

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

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

10. $\frac{20}{44} = \text{---}$

20. $\frac{4}{18} = \text{---}$

Simplification des fractions propres (C) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{35}{50} \xrightarrow{\div 5} \frac{7}{10}$

11. $\frac{3}{6} \xrightarrow{\div 3} \frac{1}{2}$

2. $\frac{9}{15} \xrightarrow{\div 3} \frac{3}{5}$

12. $\frac{10}{12} \xrightarrow{\div 2} \frac{5}{6}$

3. $\frac{15}{35} \xrightarrow{\div 5} \frac{3}{7}$

13. $\frac{26}{30} \xrightarrow{\div 2} \frac{13}{15}$

4. $\frac{4}{12} \xrightarrow{\div 4} \frac{1}{3}$

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

5. $\frac{8}{20} \xrightarrow{\div 4} \frac{2}{5}$

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

6. $\frac{15}{20} \xrightarrow{\div 5} \frac{3}{4}$

16. $\frac{4}{20} \xrightarrow{\div 4} \frac{1}{5}$

7. $\frac{25}{40} \xrightarrow{\div 5} \frac{5}{8}$

17. $\frac{44}{48} \xrightarrow{\div 4} \frac{11}{12}$

8. $\frac{9}{24} \xrightarrow{\div 3} \frac{3}{8}$

18. $\frac{4}{32} \xrightarrow{\div 4} \frac{1}{8}$

9. $\frac{5}{20} \xrightarrow{\div 5} \frac{1}{4}$

19. $\frac{14}{16} \xrightarrow{\div 2} \frac{7}{8}$

10. $\frac{20}{44} \xrightarrow{\div 4} \frac{5}{11}$

20. $\frac{4}{18} \xrightarrow{\div 2} \frac{2}{9}$

Simplification des fractions propres (D)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

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

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

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

13. $\frac{28}{48} = \text{---}$

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

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

5. $\frac{2}{20} = \text{---}$

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

6. $\frac{12}{32} = \text{---}$

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

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

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

8. $\frac{10}{16} = \text{---}$

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

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

19. $\frac{21}{24} = \text{---}$

10. $\frac{2}{16} = \text{---}$

20. $\frac{9}{12} = \text{---}$

Simplification des fractions propres (D) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

$$11. \quad \frac{10}{45} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{2}{9}$$

$$2. \quad \frac{3}{9} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{1}{3}$$

$$12. \quad \frac{4}{20} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{1}{5}$$

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

$$13. \quad \frac{28}{48} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{7}{12}$$

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

$$14. \quad \frac{5}{35} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{1}{7}$$

$$5. \quad \frac{2}{20} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{10}$$

$$15. \quad \frac{4}{16} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{1}{4}$$

$$6. \quad \frac{12}{32} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{3}{8}$$

$$16. \quad \frac{15}{25} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{3}{5}$$

$$7. \quad \frac{2}{30} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{15}$$

$$17. \quad \frac{8}{10} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{4}{5}$$

$$8. \quad \frac{10}{16} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{5}{8}$$

$$18. \quad \frac{8}{20} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{2}{5}$$

$$9. \quad \frac{15}{18} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{5}{6}$$

$$19. \quad \frac{21}{24} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{7}{8}$$

$$10. \quad \frac{2}{16} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{8}$$

$$20. \quad \frac{9}{12} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{3}{4}$$

Simplification des fractions propres (E)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

11. $\frac{2}{12} = \text{---}$

2. $\frac{4}{10} = \text{---}$

12. $\frac{28}{32} = \text{---}$

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

13. $\frac{3}{45} = \text{---}$

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

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

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

15. $\frac{10}{16} = \text{---}$

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

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

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

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

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

18. $\frac{2}{4} = \text{---}$

9. $\frac{24}{27} = \text{---}$

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

10. $\frac{20}{44} = \text{---}$

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

Simplification des fractions propres (E) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

$$11. \quad \frac{2}{12} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{6}$$

$$2. \quad \frac{4}{10} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{2}{5}$$

$$12. \quad \frac{28}{32} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{7}{8}$$

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

$$13. \quad \frac{3}{45} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{1}{15}$$

$$4. \quad \frac{12}{40} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{3}{10}$$

$$14. \quad \frac{12}{15} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{4}{5}$$

$$5. \quad \frac{20}{48} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{5}{12}$$

$$15. \quad \frac{10}{16} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{5}{8}$$

$$6. \quad \frac{15}{20} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{3}{4}$$

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

$$7. \quad \frac{2}{6} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{3}$$

$$17. \quad \frac{9}{15} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{3}{5}$$

$$8. \quad \frac{3}{15} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{1}{5}$$

$$18. \quad \frac{2}{4} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{2}$$

$$9. \quad \frac{24}{27} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{8}{9}$$

$$19. \quad \frac{4}{14} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{2}{7}$$

$$10. \quad \frac{20}{44} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{5}{11}$$

$$20. \quad \frac{2}{8} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{4}$$

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. $\frac{14}{16} \stackrel{\div 2}{=} \frac{7}{8}$

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

2. $\frac{21}{30} \stackrel{\div 3}{=} \frac{7}{10}$

12. $\frac{10}{14} \stackrel{\div 2}{=} \frac{5}{7}$

3. $\frac{5}{20} \stackrel{\div 5}{=} \frac{1}{4}$

13. $\frac{3}{15} \stackrel{\div 3}{=} \frac{1}{5}$

4. $\frac{6}{16} \stackrel{\div 2}{=} \frac{3}{8}$

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

5. $\frac{5}{10} \stackrel{\div 5}{=} \frac{1}{2}$

15. $\frac{5}{15} \stackrel{\div 5}{=} \frac{1}{3}$

6. $\frac{20}{25} \stackrel{\div 5}{=} \frac{4}{5}$

16. $\frac{20}{24} \stackrel{\div 4}{=} \frac{5}{6}$

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

17. $\frac{8}{20} \stackrel{\div 4}{=} \frac{2}{5}$

8. $\frac{3}{36} \stackrel{\div 3}{=} \frac{1}{12}$

18. $\frac{20}{32} \stackrel{\div 4}{=} \frac{5}{8}$

9. $\frac{6}{27} \stackrel{\div 3}{=} \frac{2}{9}$

19. $\frac{12}{16} \stackrel{\div 4}{=} \frac{3}{4}$

10. $\frac{24}{44} \stackrel{\div 4}{=} \frac{6}{11}$

20. $\frac{5}{75} \stackrel{\div 5}{=} \frac{1}{15}$

Simplification des fractions propres (G)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

1. $\frac{20}{28} = \text{---}$

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

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

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

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

13. $\frac{35}{40} = \text{---}$

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

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

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

15. $\frac{3}{12} = \text{---}$

6. $\frac{9}{30} = \text{---}$

16. $\frac{6}{22} = \text{---}$

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

17. $\frac{12}{32} = \text{---}$

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

18. $\frac{4}{12} = \text{---}$

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

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

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

20. $\frac{2}{24} = \text{---}$

Simplification des fractions propres (G) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{20}{28} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{5}{7}$$

$$11. \quad \frac{15}{24} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{5}{8}$$

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

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

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

$$13. \quad \frac{35}{40} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{7}{8}$$

$$4. \quad \frac{10}{45} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{2}{9}$$

$$14. \quad \frac{10}{12} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{5}{6}$$

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

$$15. \quad \frac{3}{12} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{1}{4}$$

$$6. \quad \frac{9}{30} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{3}{10}$$

$$16. \quad \frac{6}{22} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{3}{11}$$

$$7. \quad \frac{4}{24} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{1}{6}$$

$$17. \quad \frac{12}{32} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{3}{8}$$

$$8. \quad \frac{15}{20} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{3}{4}$$

$$18. \quad \frac{4}{12} \begin{array}{c} \xrightarrow{\div 4} \\ = \\ \xrightarrow{\div 4} \end{array} \frac{1}{3}$$

$$9. \quad \frac{5}{75} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{1}{15}$$

$$19. \quad \frac{5}{10} \begin{array}{c} \xrightarrow{\div 5} \\ = \\ \xrightarrow{\div 5} \end{array} \frac{1}{2}$$

$$10. \quad \frac{12}{15} \begin{array}{c} \xrightarrow{\div 3} \\ = \\ \xrightarrow{\div 3} \end{array} \frac{4}{5}$$

$$20. \quad \frac{2}{24} \begin{array}{c} \xrightarrow{\div 2} \\ = \\ \xrightarrow{\div 2} \end{array} \frac{1}{12}$$

Simplification des fractions propres (H)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

11. $\frac{45}{50} = \text{---}$

2. $\frac{2}{12} = \text{---}$

12. $\frac{28}{60} = \text{---}$

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

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

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

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

5. $\frac{4}{10} = \text{---}$

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

6. $\frac{12}{27} = \text{---}$

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

7. $\frac{12}{32} = \text{---}$

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

8. $\frac{20}{55} = \text{---}$

18. $\frac{3}{21} = \text{---}$

9. $\frac{28}{32} = \text{---}$

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

10. $\frac{9}{12} = \text{---}$

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

Simplification des fractions propres (H) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{6}{10} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{3}{5}$$

$$11. \quad \frac{45}{50} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{9}{10}$$

$$2. \quad \frac{2}{12} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{1}{6}$$

$$12. \quad \frac{28}{60} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{7}{15}$$

$$3. \quad \frac{20}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{4}{5}$$

$$13. \quad \frac{2}{8} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{1}{4}$$

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

$$14. \quad \frac{4}{8} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{1}{2}$$

$$5. \quad \frac{4}{10} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{2}{5}$$

$$15. \quad \frac{25}{30} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{5}{6}$$

$$6. \quad \frac{12}{27} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{4}{9}$$

$$16. \quad \frac{15}{24} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{5}{8}$$

$$7. \quad \frac{12}{32} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{3}{8}$$

$$17. \quad \frac{3}{24} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{8}$$

$$8. \quad \frac{20}{55} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{4}{11}$$

$$18. \quad \frac{3}{21} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{7}$$

$$9. \quad \frac{28}{32} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{7}{8}$$

$$19. \quad \frac{20}{48} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{5}{12}$$

$$10. \quad \frac{9}{12} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{3}{4}$$

$$20. \quad \frac{5}{15} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{3}$$

Simplification des fractions propres (I)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

2. $\frac{12}{28} = \text{---}$

12. $\frac{4}{18} = \text{---}$

3. $\frac{2}{16} = \text{---}$

13. $\frac{3}{30} = \text{---}$

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

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

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

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

6. $\frac{9}{12} = \text{---}$

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

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

17. $\frac{50}{55} = \text{---}$

8. $\frac{3}{12} = \text{---}$

18. $\frac{5}{60} = \text{---}$

9. $\frac{10}{16} = \text{---}$

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

10. $\frac{35}{75} = \text{---}$

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

Simplification des fractions propres (I) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{3}{9} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{3}$$

$$11. \quad \frac{14}{16} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{7}{8}$$

$$2. \quad \frac{12}{28} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{3}{7}$$

$$12. \quad \frac{4}{18} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{2}{9}$$

$$3. \quad \frac{2}{16} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{1}{8}$$

$$13. \quad \frac{3}{30} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{10}$$

$$4. \quad \frac{15}{18} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{5}{6}$$

$$14. \quad \frac{3}{6} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{2}$$

$$5. \quad \frac{8}{10} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{4}{5}$$

$$15. \quad \frac{6}{16} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{3}{8}$$

$$6. \quad \frac{9}{12} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{3}{4}$$

$$16. \quad \frac{9}{15} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{3}{5}$$

$$7. \quad \frac{3}{15} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{5}$$

$$17. \quad \frac{50}{55} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{10}{11}$$

$$8. \quad \frac{3}{12} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{4}$$

$$18. \quad \frac{5}{60} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{12}$$

$$9. \quad \frac{10}{16} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{5}{8}$$

$$19. \quad \frac{4}{24} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{1}{6}$$

$$10. \quad \frac{35}{75} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{7}{15}$$

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

Simplification des fractions propres (J)

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

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

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

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

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

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

13. $\frac{4}{12} = \text{---}$

4. $\frac{10}{75} = \text{---}$

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

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

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

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

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

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

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

8. $\frac{35}{40} = \text{---}$

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

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

19. $\frac{12}{32} = \text{---}$

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

20. $\frac{44}{48} = \text{---}$

Simplification des fractions propres (J) Réponses

Nom: _____

Date: _____

Note: _____

Simplifiez chaque fraction à ses termes les plus bas.

$$1. \quad \frac{25}{30} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{5}{6}$$

$$11. \quad \frac{2}{8} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{1}{4}$$

$$2. \quad \frac{3}{6} \begin{array}{c} \xrightarrow{\div 3} \\ \underline{\quad} \\ \xrightarrow{\div 3} \end{array} \frac{1}{2}$$

$$12. \quad \frac{5}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{1}{5}$$

$$3. \quad \frac{12}{40} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{3}{10}$$

$$13. \quad \frac{4}{12} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{1}{3}$$

$$4. \quad \frac{10}{75} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{2}{15}$$

$$14. \quad \frac{10}{55} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{2}{11}$$

$$5. \quad \frac{15}{20} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{3}{4}$$

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

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

$$16. \quad \frac{8}{10} \begin{array}{c} \xrightarrow{\div 2} \\ \underline{\quad} \\ \xrightarrow{\div 2} \end{array} \frac{4}{5}$$

$$7. \quad \frac{15}{25} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{3}{5}$$

$$17. \quad \frac{4}{32} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{1}{8}$$

$$8. \quad \frac{35}{40} \begin{array}{c} \xrightarrow{\div 5} \\ \underline{\quad} \\ \xrightarrow{\div 5} \end{array} \frac{7}{8}$$

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

$$9. \quad \frac{8}{20} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{2}{5}$$

$$19. \quad \frac{12}{32} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{3}{8}$$

$$10. \quad \frac{20}{32} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{5}{8}$$

$$20. \quad \frac{44}{48} \begin{array}{c} \xrightarrow{\div 4} \\ \underline{\quad} \\ \xrightarrow{\div 4} \end{array} \frac{11}{12}$$