

Simplifying Fractions

Examples:

1. $\frac{10}{16} = \frac{5}{8}$ (Divide numerator and denominator by 2)

2. $\frac{20}{50} = \frac{4}{10} = \frac{2}{5}$ (Divide numerator and denominator by 5, then by 2)

Simplify the following fractions in your book using the method shown above.:

1. $\frac{2}{4}$

2. $\frac{35}{40}$

3. $\frac{3}{6}$

4. $\frac{18}{20}$

5. $\frac{4}{36}$

6. $\frac{5}{35}$

7. $\frac{3}{30}$

8. $\frac{44}{48}$

9. $\frac{2}{4}$

10. $\frac{10}{45}$

11. $\frac{6}{14}$

12. $\frac{4}{28}$

13. $\frac{5}{15}$

14. $\frac{4}{32}$

15. $\frac{25}{60}$

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