Simplifying fractions

Name: _____ Date: _____ Score: _____ / 20

Simplify each fraction as far as you can.

Example $\frac{10}{15} = \frac{\mathbf{2}}{\mathbf{3}}$

1. $\frac{4}{24} = \frac{\square}{\square}$
2. $\frac{4}{12} = \frac{\square}{\square}$
3. $\frac{8}{10} = \frac{\square}{\square}$
4. $\frac{21}{33} = \frac{\square}{\square}$
5. $\frac{2}{12} = \frac{\square}{\square}$
6. $\frac{6}{24} = \frac{\square}{\square}$
7. $\frac{2}{6} = \frac{\square}{\square}$
8. $\frac{16}{20} = \frac{\square}{\square}$
9. $\frac{2}{18} = \frac{\square}{\square}$
10. $\frac{30}{36} = \frac{\square}{\square}$
11. $\frac{12}{18} = \frac{\square}{\square}$
12. $\frac{6}{36} = \frac{\square}{\square}$

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13. $\frac{8}{20} = \frac{\square}{\square}$

14. $\frac{16}{22} = \frac{\square}{\square}$

15. $\frac{12}{28} = \frac{\square}{\square}$

16. $\frac{16}{28} = \frac{\square}{\square}$

17. $\frac{14}{16} = \frac{\square}{\square}$

18. $\frac{15}{25} = \frac{\square}{\square}$

19. $\frac{18}{24} = \frac{\square}{\square}$

20. $\frac{12}{16} = \frac{\square}{\square}$