Simplifying fractions

Name: _____ Date: _____ Score: _____ / 16

Simplify each fraction as far as you can.

Example $\frac{2}{6} = \frac{\mathbf{1}}{\mathbf{3}}$

1. $\frac{2}{22} = \frac{\square}{\square}$
2. $\frac{4}{8} = \frac{\square}{\square}$
3. $\frac{6}{21} = \frac{\square}{\square}$
4. $\frac{3}{9} = \frac{\square}{\square}$
5. $\frac{20}{24} = \frac{\square}{\square}$
6. $\frac{18}{30} = \frac{\square}{\square}$
7. $\frac{8}{36} = \frac{\square}{\square}$
8. $\frac{6}{14} = \frac{\square}{\square}$
9. $\frac{18}{20} = \frac{\square}{\square}$
10. $\frac{12}{30} = \frac{\square}{\square}$
11. $\frac{14}{24} = \frac{\square}{\square}$
12. $\frac{14}{18} = \frac{\square}{\square}$

Simplifying fractions

13 $\frac{12}{16} = \frac{\square}{\square}$

14 $\frac{24}{27} = \frac{\square}{\square}$

15 $\frac{5}{30} = \frac{\square}{\square}$

16 $\frac{15}{25} = \frac{\square}{\square}$