Simplifying fractions

Name: _____ Date: _____ Score: _____ / 20

Simplify each fraction as far as you can.

1. $\frac{8}{10} = \frac{\square}{\square}$

2. $\frac{36}{40} = \frac{\square}{\square}$

3. $\frac{42}{54} = \frac{\square}{\square}$

4. $\frac{44}{56} = \frac{\square}{\square}$

5. $\frac{6}{24} = \frac{\square}{\square}$

6. $\frac{6}{12} = \frac{\square}{\square}$

7. $\frac{20}{35} = \frac{\square}{\square}$

8. $\frac{21}{35} = \frac{\square}{\square}$

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

10. $\frac{28}{40} = \frac{\square}{\square}$

11. $\frac{36}{56} = \frac{\square}{\square}$

12. $\frac{30}{42} = \frac{\square}{\square}$

Simplifying fractions

13 $\frac{12}{15} = \frac{\square}{\square}$

14 $\frac{18}{45} = \frac{\square}{\square}$

15 $\frac{35}{45} = \frac{\square}{\square}$

16 $\frac{39}{60} = \frac{\square}{\square}$

17 $\frac{9}{45} = \frac{\square}{\square}$

18 $\frac{2}{8} = \frac{\square}{\square}$

19 $\frac{2}{20} = \frac{\square}{\square}$

20 $\frac{34}{36} = \frac{\square}{\square}$