Simplifying Improper Fractions (D)

Name:_____ Date:_____ Score:_____

Simplify each fraction to its lowest terms; then change the fraction to a mixed number.

1. $\dfrac{14}{8} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

2. $\dfrac{28}{21} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

3. $\dfrac{14}{10} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

4. $\dfrac{52}{24} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

5. $\dfrac{27}{12} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

6. $\dfrac{95}{35} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

7. $\dfrac{48}{40} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

8. $\dfrac{36}{32} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

9. $\dfrac{40}{24} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

10. $\dfrac{32}{18} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

11. $\dfrac{24}{15} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

12. $\dfrac{60}{21} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

13. $\dfrac{138}{54} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

14. $\dfrac{102}{48} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

15. $\dfrac{63}{54} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

16. $\dfrac{68}{24} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

17. $\dfrac{85}{35} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

18. $\dfrac{147}{56} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

19. $\dfrac{25}{15} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$

20. $\dfrac{81}{36} = \dfrac{\quad}{\quad} = \quad\dfrac{\quad}{\quad}$