

Simplifying Improper Fractions (H)

Name: _____

Date: _____

Score: _____

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

1. $\frac{44}{16} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

11. $\frac{42}{36} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{63}{28} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

12. $\frac{72}{64} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{24}{18} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

13. $\frac{85}{45} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{100}{36} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

14. $\frac{72}{27} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{36}{20} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

15. $\frac{81}{36} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{35}{21} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

16. $\frac{65}{30} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{26}{10} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

17. $\frac{54}{21} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{120}{64} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

18. $\frac{30}{14} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{85}{35} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

19. $\frac{21}{18} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{46}{16} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

20. $\frac{42}{15} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$