

Simplifying Improper Fractions (A)

Name: _____

Date: _____

Score: _____

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

1. $\frac{63}{27} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

11. $\frac{27}{24} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{68}{24} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

3. $\frac{95}{35} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

13. $\frac{88}{32} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{78}{30} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

14. $\frac{20}{12} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{104}{36} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

15. $\frac{38}{18} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{14}{12} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

7. $\frac{22}{8} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

17. $\frac{30}{21} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{112}{49} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

18. $\frac{104}{48} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{40}{25} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

19. $\frac{66}{30} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{63}{24} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

20. $\frac{115}{40} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$