

## Simplifying Improper Fractions (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1.  $\frac{45}{25} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

11.  $\frac{144}{56} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2.  $\frac{56}{21} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

12.  $\frac{84}{32} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3.  $\frac{40}{28} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

13.  $\frac{153}{72} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4.  $\frac{22}{10} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

14.  $\frac{33}{12} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5.  $\frac{22}{14} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

15.  $\frac{35}{15} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6.  $\frac{34}{12} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

16.  $\frac{88}{72} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7.  $\frac{55}{30} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

17.  $\frac{24}{9} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

18.  $\frac{54}{24} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9.  $\frac{49}{28} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

19.  $\frac{84}{54} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10.  $\frac{24}{20} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

20.  $\frac{207}{72} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$