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Name: _____

Simplify Improper Fractions

1. $\frac{42}{12} = \frac{\quad}{\quad}$
2. $\frac{64}{38} = \frac{\quad}{\quad}$
3. $\frac{404}{84} = \frac{\quad}{\quad}$
4. $\frac{86}{22} = \frac{\quad}{\quad}$
5. $\frac{225}{78} = \frac{\quad}{\quad}$
6. $\frac{508}{104} = \frac{\quad}{\quad}$
7. $\frac{285}{72} = \frac{\quad}{\quad}$
8. $\frac{45}{10} = \frac{\quad}{\quad}$
9. $\frac{186}{42} = \frac{\quad}{\quad}$
10. $\frac{312}{87} = \frac{\quad}{\quad}$
11. $\frac{284}{92} = \frac{\quad}{\quad}$
12. $\frac{440}{116} = \frac{\quad}{\quad}$
13. $\frac{204}{44} = \frac{\quad}{\quad}$
14. $\frac{462}{102} = \frac{\quad}{\quad}$
15. $\frac{360}{102} = \frac{\quad}{\quad}$
16. $\frac{150}{138} = \frac{\quad}{\quad}$
17. $\frac{365}{75} = \frac{\quad}{\quad}$
18. $\frac{111}{33} = \frac{\quad}{\quad}$

Answer Key

1 $\frac{42}{12} = 3\frac{1}{2}$

2 $\frac{64}{38} = 1\frac{13}{19}$

3 $\frac{404}{84} = 4\frac{17}{21}$

4 $\frac{86}{22} = 3\frac{10}{11}$

5 $\frac{225}{78} = 2\frac{23}{26}$

6 $\frac{508}{104} = 4\frac{23}{26}$

7 $\frac{285}{72} = 3\frac{23}{24}$

8 $\frac{45}{10} = 4\frac{1}{2}$

9 $\frac{186}{42} = 4\frac{3}{7}$

10 $\frac{312}{87} = 3\frac{17}{29}$

11 $\frac{284}{92} = 3\frac{2}{23}$

12 $\frac{440}{116} = 3\frac{23}{29}$

13 $\frac{204}{44} = 4\frac{7}{11}$

14 $\frac{462}{102} = 4\frac{9}{17}$

15 $\frac{360}{102} = 3\frac{9}{17}$

16 $\frac{150}{138} = 1\frac{2}{23}$

17 $\frac{365}{75} = 4\frac{13}{15}$

18 $\frac{111}{33} = 3\frac{4}{11}$