

Name: _____

Date: _____

Reducing Fractions to Lowest Terms

1) $\frac{24}{72} = \underline{\quad}$

10) $\frac{27}{75} = \underline{\quad}$

19) $\frac{5}{50} = \underline{\quad}$

2) $\frac{18}{93} = \underline{\quad}$

11) $\frac{18}{90} = \underline{\quad}$

20) $\frac{56}{36} = \underline{\quad}$

3) $\frac{78}{28} = \underline{\quad}$

12) $\frac{72}{48} = \underline{\quad}$

21) $\frac{50}{70} = \underline{\quad}$

4) $\frac{21}{63} = \underline{\quad}$

13) $\frac{95}{5} = \underline{\quad}$

22) $\frac{33}{12} = \underline{\quad}$

5) $\frac{12}{48} = \underline{\quad}$

14) $\frac{92}{40} = \underline{\quad}$

23) $\frac{21}{28} = \underline{\quad}$

6) $\frac{39}{36} = \underline{\quad}$

15) $\frac{36}{4} = \underline{\quad}$

24) $\frac{24}{45} = \underline{\quad}$

7) $\frac{40}{82} = \underline{\quad}$

16) $\frac{90}{35} = \underline{\quad}$

25) $\frac{77}{63} = \underline{\quad}$

8) $\frac{88}{72} = \underline{\quad}$

17) $\frac{90}{75} = \underline{\quad}$

9) $\frac{55}{80} = \underline{\quad}$

18) $\frac{30}{9} = \underline{\quad}$

Answer Key
Reducing Fractions to Lowest Terms

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|------------------------------------|-------------------------------------|------------------------------------|
| 1) $\frac{24}{72} = \frac{1}{3}$ | 10) $\frac{27}{75} = \frac{9}{25}$ | 19) $\frac{5}{50} = \frac{1}{10}$ |
| 2) $\frac{18}{93} = \frac{6}{31}$ | 11) $\frac{18}{90} = \frac{1}{5}$ | 20) $\frac{56}{36} = \frac{14}{9}$ |
| 3) $\frac{78}{28} = \frac{39}{14}$ | 12) $\frac{72}{48} = \frac{3}{2}$ | 21) $\frac{50}{70} = \frac{5}{7}$ |
| 4) $\frac{21}{63} = \frac{1}{3}$ | 13) $\frac{95}{5} = \frac{19}{1}$ | 22) $\frac{33}{12} = \frac{11}{4}$ |
| 5) $\frac{12}{48} = \frac{1}{4}$ | 14) $\frac{92}{40} = \frac{23}{10}$ | 23) $\frac{21}{28} = \frac{3}{4}$ |
| 6) $\frac{39}{36} = \frac{13}{12}$ | 15) $\frac{36}{4} = \frac{9}{1}$ | 24) $\frac{24}{45} = \frac{8}{15}$ |
| 7) $\frac{40}{82} = \frac{20}{41}$ | 16) $\frac{90}{35} = \frac{18}{7}$ | 25) $\frac{77}{63} = \frac{11}{9}$ |
| 8) $\frac{88}{72} = \frac{11}{9}$ | 17) $\frac{90}{75} = \frac{6}{5}$ | |
| 9) $\frac{55}{80} = \frac{11}{16}$ | 18) $\frac{30}{9} = \frac{10}{3}$ | |