

Reducing fractions: base limit 18

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Divide numerator and denominator by their greatest common factor. Give a reduced fraction.

1. Reduce $\frac{6}{8}$

7. Reduce $\frac{12}{27}$

2. Reduce $\frac{6}{102}$

8. Reduce $\frac{6}{16}$

3. Reduce $\frac{3}{6}$

9. Reduce $\frac{8}{18}$

4. Reduce $\frac{32}{56}$

10. Reduce $\frac{66}{78}$

5. Reduce $\frac{60}{65}$

11. Reduce $\frac{21}{49}$

6. Reduce $\frac{18}{72}$

12. Reduce $\frac{12}{56}$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

Divide numerator and denominator by their greatest common factor. Give a reduced fraction.

13. Reduce 15/25

19. Reduce 18/24

14. Reduce 20/36

20. Reduce 18/21

15. Reduce 6/24

21. Reduce 75/85

16. Reduce 8/36

22. Reduce 7/70

17. Reduce 25/65

23. Reduce 7/35

18. Reduce 14/119

24. Reduce 15/50

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce $\frac{6}{8}$

$\frac{3}{4}$

2. Reduce $\frac{6}{102}$

$\frac{1}{17}$

3. Reduce $\frac{3}{6}$

$\frac{1}{2}$

4. Reduce $\frac{32}{56}$

$\frac{4}{7}$

5. Reduce $\frac{60}{65}$

$\frac{12}{13}$

6. Reduce $\frac{18}{72}$

$\frac{1}{4}$

7. Reduce $\frac{12}{27}$

$\frac{4}{9}$

8. Reduce $\frac{6}{16}$

$\frac{3}{8}$

9. Reduce $\frac{8}{18}$

$\frac{4}{9}$

10. Reduce $\frac{66}{78}$

$\frac{11}{13}$

11. Reduce $\frac{21}{49}$

$\frac{3}{7}$

12. Reduce $\frac{12}{56}$

$\frac{3}{14}$

13. Reduce $\frac{15}{25}$

$\frac{3}{5}$

14. Reduce $\frac{20}{36}$

$\frac{5}{9}$

15. Reduce $\frac{6}{24}$

$\frac{1}{4}$

16. Reduce $\frac{8}{36}$

$\frac{2}{9}$

17. Reduce $\frac{25}{65}$

$\frac{5}{13}$

18. Reduce $\frac{14}{119}$

$\frac{2}{17}$

19. Reduce $\frac{18}{24}$

$\frac{3}{4}$

20. Reduce $\frac{18}{21}$

$\frac{6}{7}$

21. Reduce $\frac{75}{85}$

$\frac{15}{17}$

22. Reduce $\frac{7}{70}$

$\frac{1}{10}$

23. Reduce $\frac{7}{35}$

$\frac{1}{5}$

24. Reduce $\frac{15}{50}$

$\frac{3}{10}$