

Reducing fractions: base limit 24

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce $18/54$

7. Reduce $36/84$

2. Reduce $24/54$

8. Reduce $39/42$

3. Reduce $56/91$

9. Reduce $30/126$

4. Reduce $3/24$

10. Reduce $21/51$

5. Reduce $38/48$

11. Reduce $20/64$

6. Reduce $18/42$

12. Reduce $32/184$

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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 $\frac{8}{34}$

19. Reduce $\frac{12}{63}$

14. Reduce $\frac{14}{98}$

20. Reduce $\frac{6}{9}$

15. Reduce $\frac{2}{16}$

21. Reduce $\frac{42}{90}$

16. Reduce $\frac{108}{120}$

22. Reduce $\frac{14}{49}$

17. Reduce $\frac{15}{75}$

23. Reduce $\frac{128}{192}$

18. Reduce $\frac{2}{8}$

24. Reduce $\frac{40}{75}$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce 18/54

1/3

2. Reduce 24/54

4/9

3. Reduce 56/91

8/13

4. Reduce 3/24

1/8

5. Reduce 38/48

19/24

6. Reduce 18/42

3/7

7. Reduce 36/84

3/7

8. Reduce 39/42

13/14

9. Reduce 30/126

5/21

10. Reduce 21/51

7/17

11. Reduce 20/64

5/16

12. Reduce 32/184

4/23

13. Reduce 8/34

4/17

14. Reduce 14/98

1/7

15. Reduce 2/16

1/8

16. Reduce 108/120

9/10

17. Reduce 15/75

1/5

18. Reduce 2/8

1/4

19. Reduce 12/63

4/21

20. Reduce 6/9

2/3

21. Reduce 42/90

7/15

22. Reduce 14/49

2/7

23. Reduce 128/192

2/3

24. Reduce 40/75

8/15