

Reducing fractions: base limit 54

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce $72/78$

7. Reduce $9/81$

2. Reduce $60/78$

8. Reduce $108/132$

3. Reduce $165/215$

9. Reduce $9/18$

4. Reduce $39/42$

10. Reduce $45/110$

5. Reduce $9/33$

11. Reduce $27/45$

6. Reduce $75/90$

12. Reduce $27/96$

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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 $40/192$

19. Reduce $40/55$

14. Reduce $21/24$

20. Reduce $25/120$

15. Reduce $104/176$

21. Reduce $4/56$

16. Reduce $10/54$

22. Reduce $9/39$

17. Reduce $14/16$

23. Reduce $288/336$

18. Reduce $7/14$

24. Reduce $45/81$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce $72/78$

$12/13$

2. Reduce $60/78$

$10/13$

3. Reduce $165/215$

$33/43$

4. Reduce $39/42$

$13/14$

5. Reduce $9/33$

$3/11$

6. Reduce $75/90$

$5/6$

7. Reduce $9/81$

$1/9$

8. Reduce $108/132$

$9/11$

9. Reduce $9/18$

$1/2$

10. Reduce $45/110$

$9/22$

11. Reduce $27/45$

$3/5$

12. Reduce $27/96$

$9/32$

13. Reduce $40/192$

$5/24$

14. Reduce $21/24$

$7/8$

15. Reduce $104/176$

$13/22$

16. Reduce $10/54$

$5/27$

17. Reduce $14/16$

$7/8$

18. Reduce $7/14$

$1/2$

19. Reduce $40/55$

$8/11$

20. Reduce $25/120$

$5/24$

21. Reduce $4/56$

$1/14$

22. Reduce $9/39$

$3/13$

23. Reduce $288/336$

$6/7$

24. Reduce $45/81$

$5/9$