

Reducing fractions: base limit 36

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce $5/40$

7. Reduce $28/35$

2. Reduce $16/24$

8. Reduce $32/160$

3. Reduce $24/84$

9. Reduce $48/102$

4. Reduce $56/72$

10. Reduce $126/189$

5. Reduce $42/192$

11. Reduce $9/45$

6. Reduce $56/120$

12. Reduce $24/30$

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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 152/208

19. Reduce 42/48

14. Reduce 66/90

20. Reduce 80/105

15. Reduce 4/20

21. Reduce 35/75

16. Reduce 104/184

22. Reduce 77/154

17. Reduce 28/147

23. Reduce 75/150

18. Reduce 40/96

24. Reduce 10/135

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce $5/40$

$1/8$

2. Reduce $16/24$

$2/3$

3. Reduce $24/84$

$2/7$

4. Reduce $56/72$

$7/9$

5. Reduce $42/192$

$7/32$

6. Reduce $56/120$

$7/15$

7. Reduce $28/35$

$4/5$

8. Reduce $32/160$

$1/5$

9. Reduce $48/102$

$8/17$

10. Reduce $126/189$

$2/3$

11. Reduce $9/45$

$1/5$

12. Reduce $24/30$

$4/5$

13. Reduce $152/208$

$19/26$

14. Reduce $66/90$

$11/15$

15. Reduce $4/20$

$1/5$

16. Reduce $104/184$

$13/23$

17. Reduce $28/147$

$4/21$

18. Reduce $40/96$

$5/12$

19. Reduce $42/48$

$7/8$

20. Reduce $80/105$

$16/21$

21. Reduce $35/75$

$7/15$

22. Reduce $77/154$

$1/2$

23. Reduce $75/150$

$1/2$

24. Reduce $10/135$

$2/27$