

Reducing fractions: base limit 50

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce 224/320

7. Reduce 120/129

2. Reduce 28/60

8. Reduce 174/192

3. Reduce 5/10

9. Reduce 12/96

4. Reduce 156/162

10. Reduce 120/188

5. Reduce 144/174

11. Reduce 16/62

6. Reduce 294/322

12. Reduce 44/52

Reducing fractions: base limit 50

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

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

13. Reduce $36/57$

19. Reduce $165/185$

14. Reduce $12/144$

20. Reduce $10/85$

15. Reduce $80/96$

21. Reduce $176/208$

16. Reduce $168/368$

22. Reduce $81/147$

17. Reduce $175/280$

23. Reduce $50/150$

18. Reduce $8/12$

24. Reduce $85/115$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce 224/320
7/10

2. Reduce 28/60
7/15

3. Reduce 5/10
1/2

4. Reduce 156/162
26/27

5. Reduce 144/174
24/29

6. Reduce 294/322
21/23

7. Reduce 120/129
40/43

8. Reduce 174/192
29/32

9. Reduce 12/96
1/8

10. Reduce 120/188
30/47

11. Reduce 16/62
8/31

12. Reduce 44/52
11/13

13. Reduce 36/57
12/19

14. Reduce 12/144
1/12

15. Reduce 80/96
5/6

16. Reduce 168/368
21/46

17. Reduce 175/280
5/8

18. Reduce 8/12
2/3

19. Reduce 165/185
33/37

20. Reduce 10/85
2/17

21. Reduce 176/208
11/13

22. Reduce 81/147
27/49

23. Reduce 50/150
1/3

24. Reduce 85/115
17/23