

Reducing fractions: base limit 40

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce 35/56

7. Reduce 6/24

2. Reduce 30/96

8. Reduce 78/198

3. Reduce 36/87

9. Reduce 63/119

4. Reduce 128/192

10. Reduce 88/120

5. Reduce 196/252

11. Reduce 133/189

6. Reduce 44/112

12. Reduce 3/42

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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 $65/185$

19. Reduce $36/52$

14. Reduce $136/312$

20. Reduce $8/96$

15. Reduce $60/130$

21. Reduce $12/186$

16. Reduce $180/222$

22. Reduce $4/16$

17. Reduce $176/312$

23. Reduce $126/174$

18. Reduce $4/12$

24. Reduce $51/66$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce 35/56

5/8

2. Reduce 30/96

5/16

3. Reduce 36/87

12/29

4. Reduce 128/192

2/3

5. Reduce 196/252

7/9

6. Reduce 44/112

11/28

7. Reduce 6/24

1/4

8. Reduce 78/198

13/33

9. Reduce 63/119

9/17

10. Reduce 88/120

11/15

11. Reduce 133/189

19/27

12. Reduce 3/42

1/14

13. Reduce 65/185

13/37

14. Reduce 136/312

17/39

15. Reduce 60/130

6/13

16. Reduce 180/222

30/37

17. Reduce 176/312

22/39

18. Reduce 4/12

1/3

19. Reduce 36/52

9/13

20. Reduce 8/96

1/12

21. Reduce 12/186

2/31

22. Reduce 4/16

1/4

23. Reduce 126/174

21/29

24. Reduce 51/66

17/22