Reducing fractions: base limit 8

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce 8/16

2. Reduce 9/15

3. Reduce 14/28

4. Reduce 10/14

5. Reduce 6/12

6. Reduce 4/12

7. Reduce 12/24

8. Reduce 14/21

9. Reduce 7/21

10. Reduce 12/14

11. Reduce 2/10

12. Reduce 24/36

Reducing fractions: base limit 8

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

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

13. Reduce 6/42

14. Reduce 14/42

15. Reduce 32/40

16. Reduce 35/42

17. Reduce 15/24

18. Reduce 35/56

19. Reduce 30/36

20. Reduce 5/30

21. Reduce 4/8

22. Reduce 12/15

23. Reduce 40/64

24. Reduce 30/35

Reducing fractions: base limit 8

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce 8/16
1/2

2. Reduce 9/15
3/5

3. Reduce 14/28
1/2

4. Reduce 10/14
5/7

5. Reduce 6/12
1/2

6. Reduce 4/12
1/3

7. Reduce 12/24
1/2

8. Reduce 14/21
2/3

9. Reduce 7/21
1/3

10. Reduce 12/14
6/7

11. Reduce 2/10
1/5

12. Reduce 24/36
2/3

13. Reduce 6/42
1/7

14. Reduce 14/42
1/3

15. Reduce 32/40
4/5

16. Reduce 35/42
5/6

17. Reduce 15/24
5/8

18. Reduce 35/56
5/8

19. Reduce 30/36
5/6

20. Reduce 5/30
1/6

21. Reduce 4/8
1/2

22. Reduce 12/15
4/5

23. Reduce 40/64
5/8

24. Reduce 30/35
6/7