Reducing fractions: base limit 16

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce 9/21

2. Reduce 16/32

3. Reduce 12/20

4. Reduce 12/78

5. Reduce 12/21

6. Reduce 6/16

7. Reduce 36/60

8. Reduce 12/16

9. Reduce 56/60

10. Reduce 36/90

11. Reduce 4/16

12. Reduce 3/24

Reducing fractions: base limit 16

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

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

13. Reduce 64/88

14. Reduce 72/112

15. Reduce 80/104

16. Reduce 21/112

17. Reduce 35/80

18. Reduce 18/32

19. Reduce 10/20

20. Reduce 21/39

21. Reduce 15/21

22. Reduce 56/77

23. Reduce 2/28

24. Reduce 6/18

Reducing fractions: base limit 16

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce 9/21
3/7

2. Reduce 16/32
1/2

3. Reduce 12/20
3/5

4. Reduce 12/78
2/13

5. Reduce 12/21
4/7

6. Reduce 6/16
3/8

7. Reduce 36/60
3/5

8. Reduce 12/16
3/4

9. Reduce 56/60
14/15

10. Reduce 36/90
2/5

11. Reduce 4/16
1/4

12. Reduce 3/24
1/8

13. Reduce 64/88
8/11

14. Reduce 72/112
9/14

15. Reduce 80/104
10/13

16. Reduce 21/112
3/16

17. Reduce 35/80
7/16

18. Reduce 18/32
9/16

19. Reduce 10/20
1/2

20. Reduce 21/39
7/13

21. Reduce 15/21
5/7

22. Reduce 56/77
8/11

23. Reduce 2/28
1/14

24. Reduce 6/18
1/3