

Reducing fractions: base limit 14

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce 20/40

7. Reduce 21/30

2. Reduce 35/70

8. Reduce 44/52

3. Reduce 49/70

9. Reduce 30/36

4. Reduce 15/50

10. Reduce 14/35

5. Reduce 25/30

11. Reduce 35/91

6. Reduce 26/28

12. Reduce 2/14

Reducing fractions: base limit 14

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

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

13. Reduce $45/50$

19. Reduce $7/21$

14. Reduce $5/65$

20. Reduce $20/36$

15. Reduce $40/64$

21. Reduce $35/45$

16. Reduce $3/27$

22. Reduce $9/15$

17. Reduce $6/24$

23. Reduce $12/16$

18. Reduce $8/40$

24. Reduce $21/35$

Reducing fractions: base limit 14

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce 20/40

$\frac{1}{2}$

2. Reduce 35/70

$\frac{1}{2}$

3. Reduce 49/70

$\frac{7}{10}$

4. Reduce 15/50

$\frac{3}{10}$

5. Reduce 25/30

$\frac{5}{6}$

6. Reduce 26/28

$\frac{13}{14}$

7. Reduce 21/30

$\frac{7}{10}$

8. Reduce 44/52

$\frac{11}{13}$

9. Reduce 30/36

$\frac{5}{6}$

10. Reduce 14/35

$\frac{2}{5}$

11. Reduce 35/91

$\frac{5}{13}$

12. Reduce 2/14

$\frac{1}{7}$

13. Reduce 45/50

$\frac{9}{10}$

14. Reduce 5/65

$\frac{1}{13}$

15. Reduce 40/64

$\frac{5}{8}$

16. Reduce 3/27

$\frac{1}{9}$

17. Reduce 6/24

$\frac{1}{4}$

18. Reduce 8/40

$\frac{1}{5}$

19. Reduce 7/21

$\frac{1}{3}$

20. Reduce 20/36

$\frac{5}{9}$

21. Reduce 35/45

$\frac{7}{9}$

22. Reduce 9/15

$\frac{3}{5}$

23. Reduce 12/16

$\frac{3}{4}$

24. Reduce 21/35

$\frac{3}{5}$