

Reducing fractions: base limit 44

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

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

1. Reduce $\frac{2}{54}$

7. Reduce $\frac{40}{56}$

2. Reduce $\frac{38}{66}$

8. Reduce $\frac{35}{45}$

3. Reduce $\frac{112}{217}$

9. Reduce $\frac{14}{22}$

4. Reduce $\frac{7}{266}$

10. Reduce $\frac{14}{182}$

5. Reduce $\frac{4}{12}$

11. Reduce $\frac{30}{48}$

6. Reduce $\frac{48}{56}$

12. Reduce $\frac{16}{24}$

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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 $\frac{46}{58}$

19. Reduce $\frac{12}{24}$

14. Reduce $\frac{36}{56}$

20. Reduce $\frac{54}{102}$

15. Reduce $\frac{64}{116}$

21. Reduce $\frac{21}{161}$

16. Reduce $\frac{93}{105}$

22. Reduce $\frac{35}{105}$

17. Reduce $\frac{70}{210}$

23. Reduce $\frac{91}{266}$

18. Reduce $\frac{45}{75}$

24. Reduce $\frac{2}{4}$

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. Reduce $2/54$

$1/27$

2. Reduce $38/66$

$19/33$

3. Reduce $112/217$

$16/31$

4. Reduce $7/266$

$1/38$

5. Reduce $4/12$

$1/3$

6. Reduce $48/56$

$6/7$

7. Reduce $40/56$

$5/7$

8. Reduce $35/45$

$7/9$

9. Reduce $14/22$

$7/11$

10. Reduce $14/182$

$1/13$

11. Reduce $30/48$

$5/8$

12. Reduce $16/24$

$2/3$

13. Reduce $46/58$

$23/29$

14. Reduce $36/56$

$9/14$

15. Reduce $64/116$

$16/29$

16. Reduce $93/105$

$31/35$

17. Reduce $70/210$

$1/3$

18. Reduce $45/75$

$3/5$

19. Reduce $12/24$

$1/2$

20. Reduce $54/102$

$9/17$

21. Reduce $21/161$

$3/23$

22. Reduce $35/105$

$1/3$

23. Reduce $91/266$

$13/38$

24. Reduce $2/4$

$1/2$