

Greatest common factors to 100

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the greatest positive integer that divides both numbers exactly.

1. GCF of 30 and 81

7. GCF of 10 and 49

2. GCF of 26 and 49

8. GCF of 3 and 67

3. GCF of 14 and 87

9. GCF of 6 and 2

4. GCF of 95 and 50

10. GCF of 47 and 26

5. GCF of 32 and 84

11. GCF of 79 and 43

6. GCF of 30 and 61

12. GCF of 88 and 66

Greatest common factors to 100

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PRACTICE B / Name: _____

Find the greatest positive integer that divides both numbers exactly.

13. GCF of 31 and 20

19. GCF of 53 and 20

14. GCF of 34 and 40

20. GCF of 25 and 97

15. GCF of 25 and 46

21. GCF of 74 and 39

16. GCF of 19 and 35

22. GCF of 70 and 21

17. GCF of 49 and 3

23. GCF of 22 and 85

18. GCF of 8 and 54

24. GCF of 100 and 94

Greatest common factors to 100

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. GCF of 30 and 81

3

2. GCF of 26 and 49

1

3. GCF of 14 and 87

1

4. GCF of 95 and 50

5

5. GCF of 32 and 84

4

6. GCF of 30 and 61

1

7. GCF of 10 and 49

1

8. GCF of 3 and 67

1

9. GCF of 6 and 2

2

10. GCF of 47 and 26

1

11. GCF of 79 and 43

1

12. GCF of 88 and 66

22

13. GCF of 31 and 20

1

14. GCF of 34 and 40

2

15. GCF of 25 and 46

1

16. GCF of 19 and 35

1

17. GCF of 49 and 3

1

18. GCF of 8 and 54

2

19. GCF of 53 and 20

1

20. GCF of 25 and 97

1

21. GCF of 74 and 39

1

22. GCF of 70 and 21

7

23. GCF of 22 and 85

1

24. GCF of 100 and 94

2