

Greatest common factors to 90

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the greatest positive integer that divides both numbers exactly.

1. GCF of 39 and 59

7. GCF of 13 and 45

2. GCF of 54 and 18

8. GCF of 71 and 17

3. GCF of 87 and 61

9. GCF of 38 and 68

4. GCF of 26 and 81

10. GCF of 76 and 30

5. GCF of 18 and 19

11. GCF of 27 and 27

6. GCF of 85 and 11

12. GCF of 61 and 24

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PRACTICE B / Name: _____

Find the greatest positive integer that divides both numbers exactly.

13. GCF of 63 and 83

19. GCF of 53 and 79

14. GCF of 46 and 64

20. GCF of 49 and 82

15. GCF of 60 and 17

21. GCF of 30 and 10

16. GCF of 76 and 8

22. GCF of 82 and 64

17. GCF of 14 and 27

23. GCF of 9 and 35

18. GCF of 83 and 26

24. GCF of 28 and 25

Greatest common factors to 90

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. GCF of 39 and 59

1

2. GCF of 54 and 18

18

3. GCF of 87 and 61

1

4. GCF of 26 and 81

1

5. GCF of 18 and 19

1

6. GCF of 85 and 11

1

7. GCF of 13 and 45

1

8. GCF of 71 and 17

1

9. GCF of 38 and 68

2

10. GCF of 76 and 30

2

11. GCF of 27 and 27

27

12. GCF of 61 and 24

1

13. GCF of 63 and 83

1

14. GCF of 46 and 64

2

15. GCF of 60 and 17

1

16. GCF of 76 and 8

4

17. GCF of 14 and 27

1

18. GCF of 83 and 26

1

19. GCF of 53 and 79

1

20. GCF of 49 and 82

1

21. GCF of 30 and 10

10

22. GCF of 82 and 64

2

23. GCF of 9 and 35

1

24. GCF of 28 and 25

1