

Greatest common factors to 75

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the greatest positive integer that divides both numbers exactly.

1. GCF of 27 and 29

7. GCF of 70 and 52

2. GCF of 45 and 31

8. GCF of 74 and 16

3. GCF of 67 and 42

9. GCF of 59 and 52

4. GCF of 62 and 52

10. GCF of 31 and 45

5. GCF of 69 and 73

11. GCF of 17 and 17

6. GCF of 20 and 74

12. GCF of 45 and 38

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PRACTICE B / Name: _____

Find the greatest positive integer that divides both numbers exactly.

13. GCF of 67 and 45

19. GCF of 33 and 74

14. GCF of 24 and 6

20. GCF of 36 and 63

15. GCF of 54 and 74

21. GCF of 25 and 75

16. GCF of 34 and 48

22. GCF of 23 and 55

17. GCF of 46 and 4

23. GCF of 47 and 4

18. GCF of 38 and 39

24. GCF of 15 and 11

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. GCF of 27 and 29

1

2. GCF of 45 and 31

1

3. GCF of 67 and 42

1

4. GCF of 62 and 52

2

5. GCF of 69 and 73

1

6. GCF of 20 and 74

2

7. GCF of 70 and 52

2

8. GCF of 74 and 16

2

9. GCF of 59 and 52

1

10. GCF of 31 and 45

1

11. GCF of 17 and 17

17

12. GCF of 45 and 38

1

13. GCF of 67 and 45

1

14. GCF of 24 and 6

6

15. GCF of 54 and 74

2

16. GCF of 34 and 48

2

17. GCF of 46 and 4

2

18. GCF of 38 and 39

1

19. GCF of 33 and 74

1

20. GCF of 36 and 63

9

21. GCF of 25 and 75

25

22. GCF of 23 and 55

1

23. GCF of 47 and 4

1

24. GCF of 15 and 11

1