

Greatest common factors to 55

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the greatest positive integer that divides both numbers exactly.

1. GCF of 18 and 37

7. GCF of 32 and 14

2. GCF of 49 and 18

8. GCF of 32 and 54

3. GCF of 30 and 29

9. GCF of 18 and 36

4. GCF of 26 and 49

10. GCF of 33 and 29

5. GCF of 27 and 7

11. GCF of 51 and 12

6. GCF of 11 and 10

12. GCF of 34 and 44

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PRACTICE B / Name: _____

Find the greatest positive integer that divides both numbers exactly.

13. GCF of 22 and 46

19. GCF of 30 and 23

14. GCF of 54 and 9

20. GCF of 32 and 36

15. GCF of 2 and 17

21. GCF of 24 and 18

16. GCF of 51 and 41

22. GCF of 38 and 27

17. GCF of 17 and 18

23. GCF of 49 and 41

18. GCF of 49 and 16

24. GCF of 37 and 3

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. GCF of 18 and 37

1

2. GCF of 49 and 18

1

3. GCF of 30 and 29

1

4. GCF of 26 and 49

1

5. GCF of 27 and 7

1

6. GCF of 11 and 10

1

7. GCF of 32 and 14

2

8. GCF of 32 and 54

2

9. GCF of 18 and 36

18

10. GCF of 33 and 29

1

11. GCF of 51 and 12

3

12. GCF of 34 and 44

2

13. GCF of 22 and 46

2

14. GCF of 54 and 9

9

15. GCF of 2 and 17

1

16. GCF of 51 and 41

1

17. GCF of 17 and 18

1

18. GCF of 49 and 16

1

19. GCF of 30 and 23

1

20. GCF of 32 and 36

4

21. GCF of 24 and 18

6

22. GCF of 38 and 27

1

23. GCF of 49 and 41

1

24. GCF of 37 and 3

1