

Greatest common factors to 85

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the greatest positive integer that divides both numbers exactly.

1. GCF of 2 and 76

7. GCF of 6 and 5

2. GCF of 32 and 24

8. GCF of 11 and 85

3. GCF of 17 and 23

9. GCF of 70 and 50

4. GCF of 27 and 18

10. GCF of 56 and 76

5. GCF of 16 and 16

11. GCF of 56 and 39

6. GCF of 6 and 6

12. GCF of 20 and 80

Greatest common factors to 85

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PRACTICE B / Name: _____

Find the greatest positive integer that divides both numbers exactly.

13. GCF of 75 and 5

19. GCF of 54 and 80

14. GCF of 32 and 54

20. GCF of 24 and 46

15. GCF of 65 and 56

21. GCF of 68 and 70

16. GCF of 29 and 36

22. GCF of 48 and 29

17. GCF of 18 and 30

23. GCF of 34 and 7

18. GCF of 61 and 78

24. GCF of 4 and 38

Greatest common factors to 85

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. GCF of 2 and 76

2

2. GCF of 32 and 24

8

3. GCF of 17 and 23

1

4. GCF of 27 and 18

9

5. GCF of 16 and 16

16

6. GCF of 6 and 6

6

7. GCF of 6 and 5

1

8. GCF of 11 and 85

1

9. GCF of 70 and 50

10

10. GCF of 56 and 76

4

11. GCF of 56 and 39

1

12. GCF of 20 and 80

20

13. GCF of 75 and 5

5

14. GCF of 32 and 54

2

15. GCF of 65 and 56

1

16. GCF of 29 and 36

1

17. GCF of 18 and 30

6

18. GCF of 61 and 78

1

19. GCF of 54 and 80

2

20. GCF of 24 and 46

2

21. GCF of 68 and 70

2

22. GCF of 48 and 29

1

23. GCF of 34 and 7

1

24. GCF of 4 and 38

2