

Greatest common factors to 20

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the greatest positive integer that divides both numbers exactly.

1. GCF of 10 and 12

7. GCF of 9 and 7

2. GCF of 4 and 2

8. GCF of 17 and 10

3. GCF of 16 and 2

9. GCF of 3 and 17

4. GCF of 6 and 13

10. GCF of 11 and 9

5. GCF of 4 and 5

11. GCF of 3 and 13

6. GCF of 17 and 9

12. GCF of 4 and 4

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PRACTICE B / Name: _____

Find the greatest positive integer that divides both numbers exactly.

13. GCF of 14 and 15

19. GCF of 15 and 4

14. GCF of 20 and 19

20. GCF of 6 and 8

15. GCF of 9 and 6

21. GCF of 14 and 14

16. GCF of 20 and 15

22. GCF of 11 and 12

17. GCF of 5 and 11

23. GCF of 7 and 7

18. GCF of 15 and 15

24. GCF of 19 and 17

Greatest common factors to 20

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. GCF of 10 and 12

2

2. GCF of 4 and 2

2

3. GCF of 16 and 2

2

4. GCF of 6 and 13

1

5. GCF of 4 and 5

1

6. GCF of 17 and 9

1

7. GCF of 9 and 7

1

8. GCF of 17 and 10

1

9. GCF of 3 and 17

1

10. GCF of 11 and 9

1

11. GCF of 3 and 13

1

12. GCF of 4 and 4

4

13. GCF of 14 and 15

1

14. GCF of 20 and 19

1

15. GCF of 9 and 6

3

16. GCF of 20 and 15

5

17. GCF of 5 and 11

1

18. GCF of 15 and 15

15

19. GCF of 15 and 4

1

20. GCF of 6 and 8

2

21. GCF of 14 and 14

14

22. GCF of 11 and 12

1

23. GCF of 7 and 7

7

24. GCF of 19 and 17

1