

Greatest common factors to 40

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the greatest positive integer that divides both numbers exactly.

1. GCF of 28 and 11

7. GCF of 14 and 38

2. GCF of 16 and 29

8. GCF of 10 and 6

3. GCF of 40 and 22

9. GCF of 28 and 32

4. GCF of 22 and 27

10. GCF of 15 and 26

5. GCF of 40 and 34

11. GCF of 4 and 15

6. GCF of 30 and 39

12. GCF of 34 and 17

Greatest common factors to 40

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

Find the greatest positive integer that divides both numbers exactly.

13. GCF of 40 and 24

19. GCF of 8 and 16

14. GCF of 27 and 33

20. GCF of 17 and 2

15. GCF of 22 and 12

21. GCF of 2 and 31

16. GCF of 21 and 5

22. GCF of 24 and 11

17. GCF of 16 and 19

23. GCF of 7 and 12

18. GCF of 3 and 11

24. GCF of 23 and 12

Greatest common factors to 40

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. GCF of 28 and 11

1

2. GCF of 16 and 29

1

3. GCF of 40 and 22

2

4. GCF of 22 and 27

1

5. GCF of 40 and 34

2

6. GCF of 30 and 39

3

7. GCF of 14 and 38

2

8. GCF of 10 and 6

2

9. GCF of 28 and 32

4

10. GCF of 15 and 26

1

11. GCF of 4 and 15

1

12. GCF of 34 and 17

17

13. GCF of 40 and 24

8

14. GCF of 27 and 33

3

15. GCF of 22 and 12

2

16. GCF of 21 and 5

1

17. GCF of 16 and 19

1

18. GCF of 3 and 11

1

19. GCF of 8 and 16

8

20. GCF of 17 and 2

1

21. GCF of 2 and 31

1

22. GCF of 24 and 11

1

23. GCF of 7 and 12

1

24. GCF of 23 and 12

1