

Least common multiples to 75

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Find the smallest positive number that is a multiple of both given integers.

1. LCM of 61 and 55

7. LCM of 62 and 52

2. LCM of 52 and 71

8. LCM of 15 and 10

3. LCM of 22 and 51

9. LCM of 24 and 59

4. LCM of 28 and 60

10. LCM of 47 and 58

5. LCM of 25 and 10

11. LCM of 32 and 58

6. LCM of 25 and 15

12. LCM of 71 and 30

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE B / Name: _____

Find the smallest positive number that is a multiple of both given integers.

13. LCM of 69 and 33

19. LCM of 15 and 19

14. LCM of 61 and 40

20. LCM of 66 and 65

15. LCM of 65 and 67

21. LCM of 51 and 9

16. LCM of 19 and 31

22. LCM of 61 and 14

17. LCM of 2 and 65

23. LCM of 17 and 33

18. LCM of 35 and 74

24. LCM of 35 and 44

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. LCM of 61 and 55

3355

2. LCM of 52 and 71

3692

3. LCM of 22 and 51

1122

4. LCM of 28 and 60

420

5. LCM of 25 and 10

50

6. LCM of 25 and 15

75

7. LCM of 62 and 52

1612

8. LCM of 15 and 10

30

9. LCM of 24 and 59

1416

10. LCM of 47 and 58

2726

11. LCM of 32 and 58

928

12. LCM of 71 and 30

2130

13. LCM of 69 and 33

759

14. LCM of 61 and 40

2440

15. LCM of 65 and 67

4355

16. LCM of 19 and 31

589

17. LCM of 2 and 65

130

18. LCM of 35 and 74

2590

19. LCM of 15 and 19

285

20. LCM of 66 and 65

4290

21. LCM of 51 and 9

153

22. LCM of 61 and 14

854

23. LCM of 17 and 33

561

24. LCM of 35 and 44

1540