

Least common multiples to 115

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 91 and 8

7. LCM of 31 and 10

2. LCM of 115 and 108

8. LCM of 90 and 73

3. LCM of 33 and 94

9. LCM of 108 and 11

4. LCM of 93 and 29

10. LCM of 63 and 63

5. LCM of 95 and 97

11. LCM of 28 and 45

6. LCM of 6 and 55

12. LCM of 110 and 106

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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 24 and 39

19. LCM of 37 and 17

14. LCM of 51 and 42

20. LCM of 13 and 53

15. LCM of 52 and 71

21. LCM of 110 and 26

16. LCM of 51 and 2

22. LCM of 95 and 26

17. LCM of 97 and 46

23. LCM of 21 and 79

18. LCM of 9 and 67

24. LCM of 20 and 21

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. LCM of 91 and 8

728

2. LCM of 115 and 108

12420

3. LCM of 33 and 94

3102

4. LCM of 93 and 29

2697

5. LCM of 95 and 97

9215

6. LCM of 6 and 55

330

7. LCM of 31 and 10

310

8. LCM of 90 and 73

6570

9. LCM of 108 and 11

1188

10. LCM of 63 and 63

63

11. LCM of 28 and 45

1260

12. LCM of 110 and 106

5830

13. LCM of 24 and 39

312

14. LCM of 51 and 42

714

15. LCM of 52 and 71

3692

16. LCM of 51 and 2

102

17. LCM of 97 and 46

4462

18. LCM of 9 and 67

603

19. LCM of 37 and 17

629

20. LCM of 13 and 53

689

21. LCM of 110 and 26

1430

22. LCM of 95 and 26

2470

23. LCM of 21 and 79

1659

24. LCM of 20 and 21

420