

Least common multiples to 110

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 32 and 45

7. LCM of 110 and 47

2. LCM of 22 and 18

8. LCM of 40 and 54

3. LCM of 37 and 86

9. LCM of 81 and 31

4. LCM of 102 and 84

10. LCM of 53 and 55

5. LCM of 50 and 46

11. LCM of 53 and 60

6. LCM of 105 and 65

12. LCM of 26 and 27

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PRACTICE B / Name: _____

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

13. LCM of 19 and 23

19. LCM of 82 and 90

14. LCM of 30 and 77

20. LCM of 58 and 96

15. LCM of 105 and 40

21. LCM of 87 and 82

16. LCM of 10 and 83

22. LCM of 8 and 33

17. LCM of 81 and 50

23. LCM of 22 and 29

18. LCM of 35 and 37

24. LCM of 77 and 94

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. LCM of 32 and 45
1440

2. LCM of 22 and 18
198

3. LCM of 37 and 86
3182

4. LCM of 102 and 84
1428

5. LCM of 50 and 46
1150

6. LCM of 105 and 65
1365

7. LCM of 110 and 47
5170

8. LCM of 40 and 54
1080

9. LCM of 81 and 31
2511

10. LCM of 53 and 55
2915

11. LCM of 53 and 60
3180

12. LCM of 26 and 27
702

13. LCM of 19 and 23
437

14. LCM of 30 and 77
2310

15. LCM of 105 and 40
840

16. LCM of 10 and 83
830

17. LCM of 81 and 50
4050

18. LCM of 35 and 37
1295

19. LCM of 82 and 90
3690

20. LCM of 58 and 96
2784

21. LCM of 87 and 82
7134

22. LCM of 8 and 33
264

23. LCM of 22 and 29
638

24. LCM of 77 and 94
7238