Least common multiples to 125

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 77 and 14

2. LCM of 17 and 110

3. LCM of 111 and 91

4. LCM of 70 and 72

5. LCM of 113 and 47

6. LCM of 64 and 80

7. LCM of 48 and 17

8. LCM of 57 and 62

9. LCM of 82 and 74

10. LCM of 93 and 25

11. LCM of 49 and 36

12. LCM of 11 and 52

Least common multiples to 125

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 44 and 11

14. LCM of 71 and 102

15. LCM of 26 and 108

16. LCM of 21 and 51

17. LCM of 125 and 33

18. LCM of 79 and 108

19. LCM of 11 and 91

20. LCM of 106 and 82

21. LCM of 42 and 36

22. LCM of 85 and 105

23. LCM of 92 and 106

24. LCM of 4 and 36

Least common multiples to 125

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. LCM of 77 and 14
154

2. LCM of 17 and 110
1870

3. LCM of 111 and 91
10101

4. LCM of 70 and 72
2520

5. LCM of 113 and 47
5311

6. LCM of 64 and 80
320

7. LCM of 48 and 17
816

8. LCM of 57 and 62
3534

9. LCM of 82 and 74
3034

10. LCM of 93 and 25
2325

11. LCM of 49 and 36
1764

12. LCM of 11 and 52
572

13. LCM of 44 and 11
44

14. LCM of 71 and 102
7242

15. LCM of 26 and 108
1404

16. LCM of 21 and 51
357

17. LCM of 125 and 33
4125

18. LCM of 79 and 108
8532

19. LCM of 11 and 91
1001

20. LCM of 106 and 82
4346

21. LCM of 42 and 36
252

22. LCM of 85 and 105
1785

23. LCM of 92 and 106
4876

24. LCM of 4 and 36
36