Least common multiples to 135

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 105

2. LCM of 61 and 98

3. LCM of 89 and 87

4. LCM of 134 and 91

5. LCM of 116 and 85

6. LCM of 98 and 3

7. LCM of 72 and 61

8. LCM of 85 and 73

9. LCM of 73 and 78

10. LCM of 27 and 61

11. LCM of 133 and 49

12. LCM of 104 and 74

Least common multiples to 135

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 18 and 33

14. LCM of 68 and 87

15. LCM of 94 and 102

16. LCM of 124 and 24

17. LCM of 102 and 103

18. LCM of 43 and 20

19. LCM of 51 and 125

20. LCM of 51 and 123

21. LCM of 44 and 98

22. LCM of 105 and 18

23. LCM of 105 and 36

24. LCM of 70 and 38

Least common multiples to 135

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. LCM of 77 and 105
1155

2. LCM of 61 and 98
5978

3. LCM of 89 and 87
7743

4. LCM of 134 and 91
12194

5. LCM of 116 and 85
9860

6. LCM of 98 and 3
294

7. LCM of 72 and 61
4392

8. LCM of 85 and 73
6205

9. LCM of 73 and 78
5694

10. LCM of 27 and 61
1647

11. LCM of 133 and 49
931

12. LCM of 104 and 74
3848

13. LCM of 18 and 33
198

14. LCM of 68 and 87
5916

15. LCM of 94 and 102
4794

16. LCM of 124 and 24
744

17. LCM of 102 and 103
10506

18. LCM of 43 and 20
860

19. LCM of 51 and 125
6375

20. LCM of 51 and 123
2091

21. LCM of 44 and 98
2156

22. LCM of 105 and 18
630

23. LCM of 105 and 36
1260

24. LCM of 70 and 38
1330