

Least common multiples to 80

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 67 and 22

7. LCM of 15 and 19

2. LCM of 59 and 24

8. LCM of 35 and 30

3. LCM of 19 and 73

9. LCM of 73 and 11

4. LCM of 32 and 28

10. LCM of 76 and 46

5. LCM of 73 and 62

11. LCM of 24 and 18

6. LCM of 44 and 2

12. LCM of 21 and 63

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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 33 and 6

19. LCM of 57 and 68

14. LCM of 6 and 42

20. LCM of 30 and 54

15. LCM of 17 and 3

21. LCM of 63 and 78

16. LCM of 48 and 75

22. LCM of 44 and 24

17. LCM of 7 and 14

23. LCM of 58 and 15

18. LCM of 80 and 24

24. LCM of 38 and 26

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. LCM of 67 and 22

1474

2. LCM of 59 and 24

1416

3. LCM of 19 and 73

1387

4. LCM of 32 and 28

224

5. LCM of 73 and 62

4526

6. LCM of 44 and 2

44

7. LCM of 15 and 19

285

8. LCM of 35 and 30

210

9. LCM of 73 and 11

803

10. LCM of 76 and 46

1748

11. LCM of 24 and 18

72

12. LCM of 21 and 63

63

13. LCM of 33 and 6

66

14. LCM of 6 and 42

42

15. LCM of 17 and 3

51

16. LCM of 48 and 75

1200

17. LCM of 7 and 14

14

18. LCM of 80 and 24

240

19. LCM of 57 and 68

3876

20. LCM of 30 and 54

270

21. LCM of 63 and 78

1638

22. LCM of 44 and 24

264

23. LCM of 58 and 15

870

24. LCM of 38 and 26

494