

Least common multiples to 25

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 14 and 2

7. LCM of 15 and 20

2. LCM of 10 and 25

8. LCM of 9 and 23

3. LCM of 13 and 25

9. LCM of 9 and 22

4. LCM of 21 and 20

10. LCM of 18 and 12

5. LCM of 23 and 2

11. LCM of 20 and 22

6. LCM of 25 and 16

12. LCM of 17 and 25

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PRACTICE B / Name: _____

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

13. LCM of 5 and 24

19. LCM of 3 and 15

14. LCM of 21 and 21

20. LCM of 17 and 8

15. LCM of 7 and 23

21. LCM of 19 and 24

16. LCM of 10 and 13

22. LCM of 10 and 24

17. LCM of 16 and 9

23. LCM of 8 and 25

18. LCM of 13 and 14

24. LCM of 5 and 3

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ANSWER KEY

1. LCM of 14 and 2 14	13. LCM of 5 and 24 120
2. LCM of 10 and 25 50	14. LCM of 21 and 21 21
3. LCM of 13 and 25 325	15. LCM of 7 and 23 161
4. LCM of 21 and 20 420	16. LCM of 10 and 13 130
5. LCM of 23 and 2 46	17. LCM of 16 and 9 144
6. LCM of 25 and 16 400	18. LCM of 13 and 14 182
7. LCM of 15 and 20 60	19. LCM of 3 and 15 15
8. LCM of 9 and 23 207	20. LCM of 17 and 8 136
9. LCM of 9 and 22 198	21. LCM of 19 and 24 456
10. LCM of 18 and 12 36	22. LCM of 10 and 24 120
11. LCM of 20 and 22 220	23. LCM of 8 and 25 200
12. LCM of 17 and 25 425	24. LCM of 5 and 3 15