

Least common multiples to 30

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 12 and 29

7. LCM of 13 and 28

2. LCM of 7 and 15

8. LCM of 6 and 19

3. LCM of 18 and 10

9. LCM of 13 and 12

4. LCM of 25 and 6

10. LCM of 18 and 13

5. LCM of 18 and 14

11. LCM of 26 and 4

6. LCM of 30 and 2

12. LCM of 8 and 18

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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 10 and 7

19. LCM of 2 and 21

14. LCM of 29 and 2

20. LCM of 10 and 17

15. LCM of 15 and 21

21. LCM of 23 and 18

16. LCM of 9 and 17

22. LCM of 12 and 7

17. LCM of 14 and 26

23. LCM of 9 and 5

18. LCM of 28 and 5

24. LCM of 25 and 19

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TWO PRACTICE PAGES / SEPARATE ANSWER KEY

ANSWER KEY

1. LCM of 12 and 29

348

2. LCM of 7 and 15

105

3. LCM of 18 and 10

90

4. LCM of 25 and 6

150

5. LCM of 18 and 14

126

6. LCM of 30 and 2

30

7. LCM of 13 and 28

364

8. LCM of 6 and 19

114

9. LCM of 13 and 12

156

10. LCM of 18 and 13

234

11. LCM of 26 and 4

52

12. LCM of 8 and 18

72

13. LCM of 10 and 7

70

14. LCM of 29 and 2

58

15. LCM of 15 and 21

105

16. LCM of 9 and 17

153

17. LCM of 14 and 26

182

18. LCM of 28 and 5

140

19. LCM of 2 and 21

42

20. LCM of 10 and 17

170

21. LCM of 23 and 18

414

22. LCM of 12 and 7

84

23. LCM of 9 and 5

45

24. LCM of 25 and 19

475