

# Least common multiples to 100

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 32 and 68

---

7. LCM of 64 and 58

---

2. LCM of 68 and 45

---

8. LCM of 53 and 74

---

3. LCM of 13 and 93

---

9. LCM of 17 and 23

---

4. LCM of 28 and 33

---

10. LCM of 48 and 42

---

5. LCM of 55 and 73

---

11. LCM of 46 and 21

---

6. LCM of 35 and 16

---

12. LCM of 96 and 80

---

# Least common multiples to 100

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 13 and 14

---

19. LCM of 8 and 35

---

14. LCM of 61 and 93

---

20. LCM of 34 and 91

---

15. LCM of 6 and 99

---

21. LCM of 31 and 30

---

16. LCM of 75 and 37

---

22. LCM of 84 and 91

---

17. LCM of 38 and 33

---

23. LCM of 75 and 73

---

18. LCM of 14 and 23

---

24. LCM of 64 and 31

---

# Least common multiples to 100

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

---

## ANSWER KEY

1. LCM of 32 and 68

544

2. LCM of 68 and 45

3060

3. LCM of 13 and 93

1209

4. LCM of 28 and 33

924

5. LCM of 55 and 73

4015

6. LCM of 35 and 16

560

7. LCM of 64 and 58

1856

8. LCM of 53 and 74

3922

9. LCM of 17 and 23

391

10. LCM of 48 and 42

336

11. LCM of 46 and 21

966

12. LCM of 96 and 80

480

13. LCM of 13 and 14

182

14. LCM of 61 and 93

5673

15. LCM of 6 and 99

198

16. LCM of 75 and 37

2775

17. LCM of 38 and 33

1254

18. LCM of 14 and 23

322

19. LCM of 8 and 35

280

20. LCM of 34 and 91

3094

21. LCM of 31 and 30

930

22. LCM of 84 and 91

1092

23. LCM of 75 and 73

5475

24. LCM of 64 and 31

1984