

Name: _____

Date: _____

GCF & LCM

Grades 4 – 5 • 50 questions • Show your work

1. GCF of 40 and 16 = _____

2. LCM of 10 and 11 = _____

3. GCF of 40 and 24 = _____

4. LCM of 11 and 10 = _____

5. GCF of 49 and 63 = _____

6. LCM of 12 and 7 = _____

7. GCF of 21 and 35 = _____

8. GCF of 132 and 88 = _____

9. GCF of 15 and 25 = _____

10. GCF of 55 and 77 = _____

11. LCM of 10 and 2 = _____

12. LCM of 3 and 12 = _____

13. GCF of 66 and 18 = _____

14. GCF of 10 and 30 = _____

15. GCF of 56 and 16 = _____

16. GCF of 25 and 30 = _____

17. GCF of 77 and 84 = _____

18. GCF of 12 and 44 = _____

19. GCF of 24 and 30 = _____

20. GCF of 9 and 45 = _____

21. GCF of 48 and 18 = _____

22. LCM of 2 and 7 = _____

23. LCM of 3 and 8 = _____

24. LCM of 12 and 9 = _____

25. GCF of 36 and 54 = _____

26. LCM of 3 and 2 = _____

27. LCM of 8 and 4 = _____

28. GCF of 132 and 120 = _____

29. GCF of 24 and 16 = _____

30. LCM of 9 and 7 = _____

31. GCF of 45 and 35 = _____

32. LCM of 8 and 2 = _____

33. GCF of 35 and 21 = _____

34. GCF of 45 and 25 = _____

35. GCF of 110 and 10 = _____

36. LCM of 4 and 3 = _____

37. GCF of 44 and 66 = _____

38. LCM of 12 and 8 = _____

39. GCF of 84 and 56 = _____

40. GCF of 18 and 36 = _____

41. LCM of 12 and 3 = _____

42. GCF of 120 and 144 = _____

43. LCM of 5 and 8 = _____

44. GCF of 22 and 20 = _____

45. GCF of 72 and 56 = _____

46. LCM of 8 and 12 = _____

47. GCF of 50 and 35 = _____

48. LCM of 7 and 4 = _____

49. LCM of 3 and 6 = _____

50. LCM of 11 and 4 = _____

Answer Key – GCF & LCM

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|--------|--------|--------|
| 1. 8 | 2. 110 | 3. 8 |
| 4. 110 | 5. 7 | 6. 84 |
| 7. 7 | 8. 44 | 9. 5 |
| 10. 11 | 11. 10 | 12. 12 |
| 13. 6 | 14. 10 | 15. 8 |
| 16. 5 | 17. 7 | 18. 4 |
| 19. 6 | 20. 9 | 21. 6 |
| 22. 14 | 23. 24 | 24. 36 |
| 25. 18 | 26. 6 | 27. 8 |
| 28. 12 | 29. 8 | 30. 63 |
| 31. 5 | 32. 8 | 33. 7 |
| 34. 5 | 35. 10 | 36. 12 |
| 37. 22 | 38. 24 | 39. 28 |
| 40. 18 | 41. 12 | 42. 24 |
| 43. 40 | 44. 2 | 45. 8 |
| 46. 24 | 47. 5 | 48. 28 |
| 49. 6 | 50. 44 | |
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