

Name \_\_\_\_\_



Date \_\_\_\_\_

## Number Theory

Enter answers  
in text boxes.

Find the least common multiple.

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