

Date				

Number Theory
Find the greatest common factor of each set of numbers.

1. 95 and 35	2. 18 and 78	3. 10 and 60			
4. 80 and 50	5. 48 and 81	6. 75 and 15			
7. 84 and 12	8. 14 and 21	9. 84 and 24			
10. 54 and 66	11. 99, 63, and 72	12. 88 and 92			
13. 80, 72, and 40	14. 53 and 71	15. 60 and 54			
16. 56 and 17	17. 11 and 88	18. 48, 16, and 24			
19. 86 and 92	20. 98 and 14	21. 35 and 33			
22. 51, 93, and 75	23. 12 and 72	24. 51 and 96			
25. 35 and 20	26. 96, 24, and 78	27. 26 and 11			
28. 38, 96, and 28	29. 84 and 40	30. 45 and 9			
31. 70 and 65	32. 59 and 43	33. 76 and 16			
34. 72 and 60	35. 49, 42, and 98	36. 30 and 80			
37. 48 and 44	38. 84 and 60	39. 72, 54, and 75			
40. 37 and 98	41. 72 and 99	42. 44, 64, and 8			
43. 51 and 59	44. 40, 60, and 75	45. 24 and 68			