

### Common Prime Factors

- |                            |                                    |                                    |                                    |
|----------------------------|------------------------------------|------------------------------------|------------------------------------|
| 1. $4 \_ 2^2$              | 2. $6 \_ 2 \cdot 3$                | 3. $8 \_ 2^3$                      | 4. $9 \_ 3^2$                      |
| 5. $10 \_ 2 \cdot 5$       | 6. $12 \_ 2^2 \cdot 3$             | 7. $14 \_ 2 \cdot 7$               | 8. $15 \_ 3 \cdot 5$               |
| 9. $16 \_ 2^4$             | 10. $18 \_ 2 \cdot 3^2$            | 11. $20 \_ 2^2 \cdot 5$            | 12. $21 \_ 3 \cdot 7$              |
| 13. $22 \_ 2 \cdot 11$     | 14. $24 \_ 2^3 \cdot 3$            | 15. $25 \_ 5^2$                    | 16. $26 \_ 2 \cdot 13$             |
| 17. $27 \_ 3^3$            | 18. $28 \_ 2^2 \cdot 7$            | 19. $30 \_ 2 \cdot 3 \cdot 5$      | 20. $32 \_ 2^5$                    |
| 21. $33 \_ 3 \cdot 11$     | 22. $34 \_ 2 \cdot 17$             | 23. $35 \_ 5 \cdot 7$              | 24. $36 \_ 2^2 \cdot 3^2$          |
| 25. $38 \_ 2 \cdot 19$     | 26. $39 \_ 3 \cdot 13$             | 27. $40 \_ 2^3 \cdot 5$            | 28. $42 \_ 2 \cdot 3 \cdot 7$      |
| 29. $44 \_ 2^2 \cdot 11$   | 30. $45 \_ 3^2 \cdot 5$            | 31. $46 \_ 2 \cdot 23$             | 32. $48 \_ 2^4 \cdot 3$            |
| 33. $49 \_ 7^2$            | 34. $50 \_ 2 \cdot 5^2$            | 35. $51 \_ 3 \cdot 17$             | 36. $52 \_ 2^2 \cdot 13$           |
| 37. $54 \_ 2 \cdot 3^3$    | 38. $55 \_ 5 \cdot 11$             | 39. $56 \_ 2^3 \cdot 7$            | 40. $57 \_ 3 \cdot 19$             |
| 41. $58 \_ 2 \cdot 29$     | 42. $60 \_ 2^2 \cdot 3 \cdot 5$    | 43. $62 \_ 2 \cdot 31$             | 44. $63 \_ 3^2 \cdot 7$            |
| 45. $64 \_ 2^6$            | 46. $65 \_ 5 \cdot 13$             | 47. $66 \_ 2 \cdot 3 \cdot 11$     | 48. $68 \_ 2^2 \cdot 17$           |
| 49. $69 \_ 3 \cdot 23$     | 50. $70 \_ 2 \cdot 5 \cdot 7$      | 51. $72 \_ 2^3 \cdot 3^2$          | 52. $74 \_ 2 \cdot 37$             |
| 53. $75 \_ 3 \cdot 5^2$    | 54. $76 \_ 2^2 \cdot 19$           | 44. $77 \_ 7 \cdot 11$             | 56. $78 \_ 2 \cdot 39$             |
| 57. $80 \_ 2^4 \cdot 5$    | 58. $81 \_ 3^4$                    | 59. $82 \_ 2 \cdot 41$             | 60. $84 \_ 2^2 \cdot 21$           |
| 61. $85 \_ 5 \cdot 17$     | 62. $86 \_ 2 \cdot 43$             | 63. $88 \_ 2^3 \cdot 11$           | 64. $90 \_ 2 \cdot 3^2 \cdot 5$    |
| 65. $92 \_ 2^2 \cdot 23$   | 66. $93 \_ 3 \cdot 31$             | 67. $94 \_ 2 \cdot 47$             | 68. $95 \_ 5 \cdot 19$             |
| 69. $96 \_ 2^5 \cdot 3$    | 70. $98 \_ 2 \cdot 7^2$            | 71. $99 \_ 3^2 \cdot 11$           | 72. $100 \_ 2^2 \cdot 5^2$         |
| 73. $108 \_ 2^2 \cdot 3^3$ | 74. $112 \_ 2^4 \cdot 7$           | 75. $117 \_ 3^2 \cdot 13$          | 76. $121 \_ 11^2$                  |
| 77. $125 \_ 5^3$           | 78. $128 \_ 2^7$                   | 79. $132 \_ 2^2 \cdot 3 \cdot 11$  | 80. $135 \_ 3^3 \cdot 5$           |
| 81. $144 \_ 2^4 \cdot 3^2$ | 82. $147 \_ 3 \cdot 7^2$           | 83. $150 \_ 2 \cdot 3 \cdot 5^2$   | 84. $169 \_ 13^2$                  |
| 85. $175 \_ 5^2 \cdot 7$   | 86. $180 \_ 2^2 \cdot 3^2 \cdot 5$ | 87. $196 \_ 2^2 \cdot 7^2$         | 88. $225 \_ 3^2 \cdot 5^2$         |
| 89. $245 \_ 5 \cdot 7^2$   | 90. $250 \_ 2 \cdot 5^3$           | 91. $252 \_ 2^2 \cdot 3^2 \cdot 7$ | 92. $294 \_ 2 \cdot 3 \cdot 7^2$   |
| 93. $400 \_ 2^4 \cdot 5^2$ | 94. $486 \_ 2 \cdot 3^5$           | 95. $500 \_ 2^2 \cdot 5^3$         | 96. $600 \_ 2^2 \cdot 3 \cdot 5^2$ |