

Convert the values.

1. $51^2 = \underline{2,601}$ 2. $5^2 = \underline{25}$ 3. $2^2 = \underline{4}$ 4. $13^2 = \underline{169}$

5. $3^2 = \underline{9}$ 6. $23^2 = \underline{529}$ 7. $7^2 = \underline{49}$ 8. $43^2 = \underline{1,849}$

9. $77^2 = \underline{5,929}$ 10. $60^2 = \underline{3,600}$

Convert the values.

11. $61^2 = \underline{3,721}$ 12. $2^2 = \underline{4}$ 13. $3^2 = \underline{9}$ 14. $7^2 = \underline{49}$

15. $36^2 = \underline{1,296}$ 16. $35^2 = \underline{1,225}$ 17. $89^2 = \underline{7,921}$ 18. $4^2 = \underline{16}$

19. $63^2 = \underline{3,969}$ 20. $62^2 = \underline{3,844}$

Convert the values.

21. $79^2 = \underline{6,241}$ 22. $6^2 = \underline{36}$ 23. $89^2 = \underline{7,921}$ 24. $4^2 = \underline{16}$

25. $59^2 = \underline{3,481}$ 26. $7^2 = \underline{49}$ 27. $83^2 = \underline{6,889}$ 28. $96^2 = \underline{9,216}$

29. $53^2 = \underline{2,809}$ 30. $28^2 = \underline{784}$

Convert the values.

31. $3^2 = \underline{9}$ 32. $91^2 = \underline{8,281}$ 33. $69^2 = \underline{4,761}$ 34. $54^2 = \underline{2,916}$

35. $2^2 = \underline{4}$ 36. $23^2 = \underline{529}$ 37. $9^2 = \underline{81}$ 38. $5^2 = \underline{25}$

39. $39^2 = \underline{1,521}$ 40. $83^2 = \underline{6,889}$

Convert the values.

41. $47 = \underline{XLVII}$ 42. $98 = \underline{XCVIII}$ 43. $11 = \underline{XI}$ 44. $22 = \underline{XXII}$

45. $3 = \underline{III}$ 46. $23 = \underline{XXIII}$ 47. $46 = \underline{XLVI}$ 48. $95 = \underline{XCV}$

49. $8 = \underline{\text{VIII}}$ 50. $6 = \underline{\text{VI}}$

Convert the values.

51. $87 = \underline{\text{LXXXVII}}$ 52. $2 = \underline{\text{II}}$ 53. $5 = \underline{\text{V}}$ 54. $1 = \underline{\text{I}}$

55. $92 = \underline{\text{XCII}}$ 56. $69 = \underline{\text{LXIX}}$ 57. $21 = \underline{\text{XXI}}$ 58. $88 = \underline{\text{LXXXVIII}}$

59. $52 = \underline{\text{LII}}$ 60. $80 = \underline{\text{LXXX}}$

Convert the values.

61. $8 = \underline{\text{VIII}}$ 62. $12 = \underline{\text{XII}}$ 63. $2 = \underline{\text{II}}$ 64. $7 = \underline{\text{VII}}$

65. $22 = \underline{\text{XXII}}$ 66. $68 = \underline{\text{LXVIII}}$ 67. $80 = \underline{\text{LXXX}}$ 68. $29 = \underline{\text{XXIX}}$

69. $58 = \underline{\text{LVIII}}$ 70. $5 = \underline{\text{V}}$

Calculate the root of each value.

71. $\sqrt{9} = \underline{3}$ 72. $\sqrt{729} = \underline{27}$ 73. $\sqrt{100} = \underline{10}$ 74. $\sqrt{256} = \underline{16}$

75. $\sqrt{36} = \underline{6}$ 76. $\sqrt{169} = \underline{13}$ 77. $\sqrt{1} = \underline{1}$ 78. $\sqrt{4} = \underline{2}$

79. $\sqrt{25} = \underline{5}$ 80. $\sqrt{324} = \underline{18}$

Calculate the root of each value.

81. $\sqrt{25} = \underline{5}$ 82. $\sqrt{81} = \underline{9}$ 83. $\sqrt{361} = \underline{19}$ 84. $\sqrt{49} = \underline{7}$

85. $\sqrt{256} = \underline{16}$ 86. $\sqrt{9} = \underline{3}$ 87. $\sqrt{4} = \underline{2}$ 88. $\sqrt{324} = \underline{18}$

89. $\sqrt{1,024} = \underline{32}$ 90. $\sqrt{16} = \underline{4}$

Calculate the root of each value.

91. $\sqrt{4} = \underline{2}$ 92. $\sqrt{16} = \underline{4}$ 93. $\sqrt{1} = \underline{1}$ 94. $\sqrt{361} = \underline{19}$

95. $\sqrt{529} = \underline{23}$ 96. $\sqrt{81} = \underline{9}$ 97. $\sqrt{100} = \underline{10}$ 98. $\sqrt{144} = \underline{12}$

99. $\sqrt{121} = \underline{11}$ 100. $\sqrt{484} = \underline{22}$

Provide the scientific notation for each value.

101. $3.6 \times 10^6 = \underline{3,600,000}$

102. $1.2 \times 10^6 = \underline{1,200,000}$

103. $5.8 \times 10^4 = \underline{58,000}$

104. $7.4 \times 10^3 = \underline{7,400}$

105. $8.4 \times 10^6 = \underline{8,400,000}$

106. $4.3 \times 10^6 = \underline{4,300,000}$

107. $1.6 \times 10^1 = \underline{16}$

108. $1.644 \times 10^6 = \underline{1,644,000}$

109. $7 \times 10^2 = \underline{700}$

110. $4.1 \times 10^1 = \underline{41}$

Provide the scientific notation for each value.

111. $1.9 \times 10^3 = \underline{1,900}$

112. $3.966 \times 10^6 = \underline{3,966,000}$

113. $2.11 \times 10^6 = \underline{2,110,000}$

114. $7.697 \times 10^6 = \underline{7,697,000}$

115. $1.2 \times 10^5 = \underline{120,000}$

116. $3.1 \times 10^4 = \underline{31,000}$

117. $7.6 \times 10^3 = \underline{7,600}$

118. $1.1 \times 10^5 = \underline{110,000}$

119. $1.2 \times 10^4 = \underline{12,000}$

120. $6.4 \times 10^2 = \underline{640}$

Provide the scientific notation for each value.

121. $5.5 \times 10^5 = \underline{550,000}$

122. $8.81 \times 10^5 = \underline{881,000}$

123. $1.2 \times 10^4 = \underline{12,000}$

124. $2.1 \times 10^3 = \underline{2,100}$

125. $3.2 \times 10^6 = \underline{3,200,000}$

126. $2.6 \times 10^6 = \underline{2,600,000}$

127. $7.4 \times 10^4 = \underline{74,000}$

128. $6.76 \times 10^6 = \underline{6,760,000}$

129. $8.1 \times 10^5 = \underline{810,000}$

130. $3.6 \times 10^1 = \underline{36}$

Provide the scientific notation for each value.

131. $6.21 \times 10^5 = \underline{621,000}$

132. $1.8 \times 10^1 = \underline{18}$

133. $9.1 \times 10^3 = \underline{9,100}$

134. $1.1 \times 10^4 = \underline{11,000}$

135. $1.91 \times 10^6 = \underline{1,910,000}$

136. $7.9 \times 10^5 = \underline{790,000}$

137. $7.23 \times 10^5 = \underline{723,000}$

138. $7.3 \times 10^2 = \underline{730}$

139. $8.485 \times 10^6 = \underline{8,485,000}$

140. $2.2 \times 10^4 = \underline{22,000}$

Provide the scientific notation for each value.

141. $4.7 \times 10^4 = \underline{47,000}$

142. $7.3 \times 10^2 = \underline{730}$

143. $9.2 \times 10^5 = \underline{920,000}$

144. $5 \times 10^1 = \underline{50}$

145. $9.765 \times 10^6 = \underline{9,765,000}$

146. $9.7 \times 10^2 = \underline{970}$

147. $9.9 \times 10^6 = \underline{9,900,000}$

148. $4.5 \times 10^2 = \underline{450}$

149. $5.7 \times 10^3 = \underline{5,700}$

150. $1.6 \times 10^4 = \underline{16,000}$