1. If 2 = 18.92, Then 2 = \_\_\_\_\_?
2. 189.2
3. 1892
4. 18920
5. 189200
6. If then
7. 0.913
8. 0.0913
9. 0.00913
10. 91.3
11. In the following table of squares what is the square root of 61.47?

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **X** | **0** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** |
| **7.6** | 57.76 | 57.91 | 58.06 | 58.22 | 58.37 | 58.52 | 58.68 | 58.83 | 58.83 | 59.14 |
| **7.7** | 59.29 | 59.44 | 59.60 | 59.75 | 59.91 | 60.06 | 60.22 | 60.37 | 60.37 | 60.68 |
| **7.8** | 60.84 | 61.00 | 61.15 | 61.31 | 61.47 | 61.62 | 61.78 | 61.94 | 61.94 | 62.25 |
| **7.9** | 62.41 | 62.57 | 62.73 | 62.88 | 63.04 | 63.20 | 63.36 | 63.52 | 63.52 | 63.84 |

1. 7.85
2. 7.79
3. 7.83
4. 7.84
5. If (3.42)2 = 11.70, then what is the value of (0.342)2?
6. 1170
7. 0.117
8. 1.17
9. 0.0117
10. Which one is equal to (0.08)2?
11. 0.0064
12. 0.064
13. 6.4
14. 0.64
15. The simplified form of
16. If the value of (3.24)2 =10.49 then which one of the following is true?
17. (0.324)2 =0.0149
18. (0.0324)2 =0.0149
19. (32.4)2 =1049
20. (324)2 =1049
21. Which of the following is NOT true?
22. 0.09 is perfect square number
23. (3.2)2 is between 10 and 11
24. If (6.23)2 = 38.8129 then what is 6232
25. 3881.29
26. 388129
27. 38812.9
28. 0.388129
29. Which one of the following is squared number?
30. 0.0016
31. 0.08
32. 0.27
33. 0.125
34. Which one of the following is not true?
35. 02 = 0
36. a2 = 2a
37. (a x b)2 = a2 x b2
38. a2 = a x a
39. Which one of the following rational number is NOT perfect square?
40. 484
41. 0.001
42. 0.36
43. If (3.25)2 = 10.5625, Then what is the value of (325)2?
44. 105.625
45. 1,056,250
46. 105,625
47. 1,056.25
48. If , then what is
49. 24.5
50. 0.245
51. 245
52. 0.0245
53. What is the simplified form of the expression ?
54. If then what is the value of
55. 0.748
56. 0.00748
57. 0.000748
58. 0.0000748
59. If , then \_\_\_\_\_\_\_
60. 0.087
61. 8.7
62. 0.0087
63. 87
64. What is the inverse process of multiply a number by itself?
65. square of the number
66. square root of the number
67. Cube of the number
68. cube root of the number
69. What is the approximant value of (9.9)2?
70. 81
71. 121
72. 144
73. 100
74. If (4.56)2 =20.79, then (0.456)2 is\_\_\_\_
75. 0.2079
76. 207.9
77. 2079
78. 2.079
79. Which of the following is not a perfect square?
80. 169
81. 125
82. 196
83. 121
84. If, then the is equal to \_\_\_\_.
85. 9900
86. 0.990
87. 99.0
88. 990
89. When is simplified it is equal to\_\_\_\_.
90. 3
91. 4
92. 8
93. 16
94. Which of the following is the value of (0.02)2?
95. 0.04
96. 0.004
97. 0.0004
98. 0.4
99. If, then what is ?
100. 14.1
101. 0.141
102. 141
103. 0.0141
104. The sum of + 3 + is equal to
105. 10
106. 8
107. 12
108. 5
109. = 7.81 then what is ?
110. 0.781
111. 0.0781
112. 0.00781
113. 781