The Wisdom Global School

Vedic Maths

 Topic-  Square root of a Perfect Square

Find the perfect squares root :-

1. 12.25
2. 2.56
3. 147.1369
4. 0.037249
5. 105.0625
6. 97.4169
7. 9.61
8. 15.21
9. 75.69
10. 1.1881
11. 22.09
12. 7468.4164
13. 110.25
14. 0.2916
15. 0.0625
16. The area of a square garden is 6760208016 m2. what is the length of one side of the garden?
17. A rectangular room has a square carpet with an area is 19.36 square feet, what is the length of one side of the carpet?
18. A farmer has a square field, and the area is 10.89 square yards, what is the length of one side of the field?
19. A building has a square-shaped floor plan, and area is 17.64 square meters, what is the length of one side of the floor?
20. The area of a basketball court is the area is 42.25 square feet, what is the length of one side of the court?
21. A city park has a square layout, and the area is 56.25 square yards, what is the length of one side of the park?
22. A swimming pool has a square-shaped design, and the area is 84.64 square feet, what is the length of one side of the pool?
23. The area of a square-shaped classroom floor is the area is 97.4169 square met, what is the length of one side of the floor?
24. A library has a square-shaped reading area, and the area is 152.5225 square centimeters, what is the length of one side of the reading area?
25. A city square has a square layout, and the area is 92.16 square meters, what is the length of one side of the square?