


PREMGENIEJPG.jpg

Solve: Find the missing values.

1. Side: _____
Area: 25
Perimeter: _____

2. Side: _____
Area: 100
Perimeter: _____

3. Side: _____
Area: _____
Perimeter: 48

4. Side: _____
Area: _____
Perimeter: 84

5. Side: _____
Area: _____
Perimeter: 104

6. Side: 29
Area: _____
Perimeter: _____

7. Side: _____
Area: 1,600
Perimeter: _____

8. Side: _____
Area: _____
Perimeter: 164

9. Side: 47
Area: _____
Perimeter: _____

10. Side: _____
Area: 2,500
Perimeter: _____

11. Side: _____
Area: 2,704
Perimeter: _____

12. Side: _____
Area: 3,136
Perimeter: _____

13. Side: _____
Area: _____
Perimeter: 228

14. Side: _____
Area: _____
Perimeter: 296

15. Side: 78
Area: _____
Perimeter: _____

16. Side: _____
Area: 6,400
Perimeter: _____

17. Side: _____
Area: 7,744
Perimeter: _____

18. Side: _____
Area: _____
Perimeter: 372

19. Side: 96
Area: _____
Perimeter: _____

20. Side: 97
Area: _____
Perimeter: _____

Answer Key

1. Side : 5
Perimeter : 20
2. Perimeter : 40
Side : 10
3. Side : 12
Area : 144
4. Area : 441
Side : 21
5. Area : 676
Side : 26
6. Area : 841
Perimeter : 116
7. Side : 40
Perimeter : 160
8. Area : 1,681
Side : 41
9. Perimeter : 188
Area : 2,209
10. Perimeter : 200
Side : 50
11. Side : 52
Perimeter : 208
12. Perimeter : 224
Side : 56

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13. Side : 57
Area : 3,249
14. Area : 5,476
Side : 74
15. Area : 6,084
Perimeter : 312
16. Perimeter : 320
Side : 80
17. Side : 88
Perimeter : 352
18. Area : 8,649
Side : 93
19. Perimeter : 384
Area : 9,216
20. Area : 9,409
Perimeter : 388