Grade 4 Geometry Worksheet

Name: _____ Date: _____ Score: _____

Answer each geometry question. Write your answer on the line.

1. What is the area of a square with side length 2?
_____

2. What is the perimeter of a square with side length 9?
_____

3. What is the area of a square with side length 11?
_____

4. What is the area of a square with side length 7?
_____

5. What is the area of a rectangle that is 7 × 2?
_____

6. What is the area of a rectangle that is 12 × 7?
_____

7. What is the area of a square with side length 4?
_____

8. What is the area of a square with side length 5?
_____

9. What is the area of a square with side length 9?
_____

10. What is the area of a rectangle that is 13 × 9?
_____

11. What is the area of a rectangle that is 12 × 6?
_____

12. What is the area of a square with side length 8?
_____

13. What is the area of a rectangle that is 6 × 6?
_____

14. What is the perimeter of a square with side length 2?
_____

15. What is the perimeter of a square with side length 3?
_____

16. What is the perimeter of a square with side length 10?
_____

17. What is the area of a square with side length 3?
_____

18. What is the area of a rectangle that is 3 × 12?
_____

19. What is the perimeter of a square with side length 8?
_____

20. What is the area of a rectangle that is 6 × 9?
_____

21. What is the area of a rectangle that is 15 × 7?
_____

22. What is the area of a rectangle that is 13 × 11?
_____

23. What is the perimeter of a square with side length 13?
_____

24. What is the area of a square with side length 6?
_____

25. What is the area of a square with side length 10?

26. What is the area of a rectangle that is 7 × 6?

27. What is the perimeter of a

28. What is the area of a rectangle that is 15 × 6?

_____ _____ square with side length 4? _____ _____

29. What is the perimeter of a square with side length 6?

_____

30. What is the area of a rectangle that is 3 × 5?

_____

31. What is the perimeter of a square with side length 5?

_____

32. What is the area of a rectangle that is 13 × 3?

_____

33. What is the area of a rectangle that is 14 × 3?

_____

34. What is the perimeter of a square with side length 15?

_____

35. What is the perimeter of a square with side length 11?

_____

36. What is the area of a rectangle that is 6 × 4?

_____

37. What is the area of a rectangle that is 14 × 8?

_____

38. What is the area of a rectangle that is 10 × 4?

_____

39. What is the area of a rectangle that is 8 × 12?

_____

40. What is the area of a rectangle that is 7 × 5?

_____

ANSWER KEY

Grade 4 Geometry Worksheet

1. What is the area of a square with side length 2?
   4
2. What is the perimeter of a square with side length 9?
   36
3. What is the area of a square with side length 11?
   121
4. What is the area of a square with side length 7?
   49
5. What is the area of a rectangle that is 7 × 2?
   14
6. What is the area of a rectangle that is 12 × 7?
   84
7. What is the area of a square with side length 4?
   16
8. What is the area of a square with side length 5?
   25
9. What is the area of a square with side length 9?
   81
10. What is the area of a rectangle that is 13 × 9?
    117
11. What is the area of a rectangle that is 12 × 6?
    72
12. What is the area of a square with side length 8?
    64
13. What is the area of a rectangle that is 6 × 6?
    36
14. What is the perimeter of a square with side length 2?
    8
15. What is the perimeter of a square with side length 3?
    12
16. What is the perimeter of a square with side length 10?
    40
17. What is the area of a square with side length 3?
    9
18. What is the area of a rectangle that is 3 × 12?
    36
19. What is the perimeter of a square with side length 8?
    32
20. What is the area of a rectangle that is 6 × 9?
    54
21. What is the area of a rectangle that is 15 × 7?
    105
22. What is the area of a rectangle that is 13 × 11?
    143
23. What is the perimeter of a square with side length 13?
    52
24. What is the area of a square with side length 6?
    36
25. What is the area of a square with side length 10?
    100
26. What is the area of a rectangle that is 7 × 6?
    42
27. What is the perimeter of a square with side length 4?
28. What is the area of a rectangle that is 15 × 6?
    90

29. What is the perimeter of a square with side length 6?
24

30. What is the area of a rectangle that is 3 × 5?
15

31. What is the perimeter of a square with side length 5?
20

32. What is the area of a rectangle that is 13 × 3?
39

33. What is the area of a rectangle that is 14 × 3?
42

34. What is the perimeter of a square with side length 15?
60

35. What is the perimeter of a square with side length 11?
44

36. What is the area of a rectangle that is 6 × 4?
24

37. What is the area of a rectangle that is 14 × 8?
112

38. What is the area of a rectangle that is 10 × 4?
40

39. What is the area of a rectangle that is 8 × 12?
96

40. What is the area of a rectangle that is 7 × 5?
35