

Grade 4 Measurement And Geometry Standard Worksheet Set 002

Grade 4 · Measurement And Geometry · Standard

Name: _____ Date: _____

Convert measurement units and use angle, area, and perimeter relationships. Label every numerical answer with the requested unit.

1. Convert 11 kilometers to meters.

Answer: _____

2. Find the area of a rectangle 18 units long and 5 units wide.

Answer: _____

3. Find the perimeter of a rectangle 16 units long and 13 units wide.

Answer: _____

4. Classify an angle that measures 128° as acute, right, or obtuse.

Answer: _____

5. A rectangle has area 78 square units and one side is 13 units. Find the other side.

Answer: _____

6. A rectangle has perimeter 24 units and one side is 10 units. Find the other side.

Answer: _____

7. A right angle is split into angles of 67° and an unknown measure. Find the unknown measure.

Answer: _____

8. Convert 28 liters to milliliters.

Answer: _____

9. Find the area of a rectangle 4 units long and 12 units wide.

Answer: _____

10. Find the perimeter of a rectangle 10 units long and 13 units wide.

Answer: _____

11. Classify an angle that measures 48° as acute, right, or obtuse.

Answer: _____

12. A rectangle has area 20 square units and one side is 4 units. Find the other side.

Answer: _____

13. A rectangle has perimeter 38 units and one side is 11 units. Find the other side.

Answer: _____

14. A right angle is split into angles of 56° and an unknown measure. Find the unknown measure.

Answer: _____

15. Convert 39 liters to milliliters.

Answer: _____

16. Find the area of a rectangle 7 units long and 14 units wide.

Answer: _____

17. Find the perimeter of a rectangle 7 units long and 10 units wide.

Answer: _____

18. Classify an angle that measures 47° as acute, right, or obtuse.

Answer: _____

19. A rectangle has area 117 square units and one side is 13 units. Find the other side.

Answer: _____

20. A rectangle has perimeter 12 units and one side is 4 units. Find the other side.

Answer: _____

21. A right angle is split into angles of 64° and an unknown measure. Find the unknown measure.

Answer: _____

22. Convert 36 kilometers to meters.

Answer: _____

23. Find the area of a rectangle 5 units long and 10 units wide.

Answer: _____

24. Find the perimeter of a rectangle 12 units long and 5 units wide.

Answer: _____

Answer Key

Answers for all 24 questions

1. 11000 meters	2. 90 square units
3. 58 units	4. obtuse
5. 6 units	6. 2 units
7. 23°	8. 28000 milliliters
9. 48 square units	10. 46 units
11. acute	12. 5 units
13. 8 units	14. 34°
15. 39000 milliliters	16. 98 square units
17. 34 units	18. acute
19. 9 units	20. 2 units
21. 26°	22. 36000 meters
23. 50 square units	24. 34 units