

Grade 4 Measurement And Geometry Standard Worksheet Set 029

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 14 liters to milliliters.

Answer: _____

2. Find the area of a rectangle 17 units long and 5 units wide.

Answer: _____

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

Answer: _____

4. Classify an angle that measures 38° as acute, right, or obtuse.

Answer: _____

5. A rectangle has area 32 square units and one side is 8 units. Find the other side.

Answer: _____

6. A rectangle has perimeter 28 units and one side is 10 units. Find the other side.

Answer: _____

7. A straight angle is split into angles of 58° and an unknown measure. Find the unknown measure.

Answer: _____

8. Convert 19 hours to minutes.

Answer: _____

9. Find the area of a rectangle 7 units long and 2 units wide.

Answer: _____

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

Answer: _____

11. Classify an angle that measures 46° as acute, right, or obtuse.

Answer: _____

12. A rectangle has area 33 square units and one side is 3 units. Find the other side.

Answer: _____

13. A rectangle has perimeter 30 units and one side is 4 units. Find the other side.

Answer: _____

14. A right angle is split into angles of 51° and an unknown measure. Find the unknown measure.

Answer: _____

15. Convert 33 centimeters to millimeters.

Answer: _____

16. Find the area of a rectangle 8 units long and 14 units wide.

Answer: _____

17. Find the perimeter of a rectangle 6 units long and 12 units wide.

Answer: _____

18. Classify an angle that measures 167° as acute, right, or obtuse.

Answer: _____

19. A rectangle has area 110 square units and one side is 10 units. Find the other side.

Answer: _____

20. A rectangle has perimeter 50 units and one side is 14 units. Find the other side.

Answer: _____

21. A right angle is split into angles of 49° and an unknown measure. Find the unknown measure.

Answer: _____

22. Convert 13 kilograms to grams.

Answer: _____

23. Find the area of a rectangle 18 units long and 7 units wide.

Answer: _____

24. Find the perimeter of a rectangle 3 units long and 9 units wide.

Answer: _____

Answer Key

Answers for all 24 questions

1. 14000 milliliters	2. 85 square units
3. 34 units	4. acute
5. 4 units	6. 4 units
7. 122°	8. 1140 minutes
9. 14 square units	10. 34 units
11. acute	12. 11 units
13. 11 units	14. 39°
15. 330 millimeters	16. 112 square units
17. 36 units	18. obtuse
19. 11 units	20. 11 units
21. 41°	22. 13000 grams
23. 126 square units	24. 24 units