

Grade 4 Measurement And Geometry Standard Worksheet Set 011

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 36 liters to milliliters.

Answer: _____

2. Find the area of a rectangle 5 units long and 11 units wide.

Answer: _____

3. Find the perimeter of a rectangle 9 units long and 5 units wide.

Answer: _____

4. Classify an angle that measures 52° as acute, right, or obtuse.

Answer: _____

5. A rectangle has area 25 square units and one side is 5 units. Find the other side.

Answer: _____

6. A rectangle has perimeter 24 units and one side is 4 units. Find the other side.

Answer: _____

7. A straight angle is split into angles of 88° and an unknown measure. Find the unknown measure.

Answer: _____

8. Convert 10 liters to milliliters.

Answer: _____

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

Answer: _____

10. Find the perimeter of a rectangle 9 units long and 14 units wide.

Answer: _____

11. Classify an angle that measures 120° as acute, right, or obtuse.

Answer: _____

12. A rectangle has area 144 square units and one side is 12 units. Find the other side.

Answer: _____

13. A rectangle has perimeter 50 units and one side is 15 units. Find the other side.

Answer: _____

14. A right angle is split into angles of 42° and an unknown measure. Find the unknown measure.

Answer: _____

15. Convert 29 kilometers to meters.

Answer: _____

16. Find the area of a rectangle 6 units long and 11 units wide.

Answer: _____

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

Answer: _____

18. Classify an angle that measures 90° as acute, right, or obtuse.

Answer: _____

19. A rectangle has area 49 square units and one side is 7 units. Find the other side.

Answer: _____

20. A rectangle has perimeter 46 units and one side is 15 units. Find the other side.

Answer: _____

21. A right angle is split into angles of 39° and an unknown measure. Find the unknown measure.

Answer: _____

22. Convert 19 liters to milliliters.

Answer: _____

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

Answer: _____

24. Find the perimeter of a rectangle 18 units long and 10 units wide.

Answer: _____

Answer Key

Answers for all 24 questions

1. 36000 milliliters	2. 55 square units
3. 28 units	4. acute
5. 5 units	6. 8 units
7. 92°	8. 10000 milliliters
9. 224 square units	10. 46 units
11. obtuse	12. 12 units
13. 10 units	14. 48°
15. 29000 meters	16. 66 square units
17. 26 units	18. right
19. 7 units	20. 8 units
21. 51°	22. 19000 milliliters
23. 98 square units	24. 56 units