

Grade 4 Measurement And Geometry Standard Worksheet Set 026

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 34 liters to milliliters.

Answer: _____

2. Find the area of a rectangle 14 units long and 11 units wide.

Answer: _____

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

Answer: _____

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

Answer: _____

5. A rectangle has area 24 square units and one side is 8 units. Find the other side.

Answer: _____

6. A rectangle has perimeter 34 units and one side is 11 units. Find the other side.

Answer: _____

7. A straight angle is split into angles of 122° and an unknown measure. Find the unknown measure.

Answer: _____

8. Convert 29 liters to milliliters.

Answer: _____

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

Answer: _____

10. Find the perimeter of a rectangle 6 units long and 10 units wide.

Answer: _____

11. Classify an angle that measures 39° 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 46 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 12 kilograms to grams.

Answer: _____

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

Answer: _____

17. Find the perimeter of a rectangle 6 units long and 9 units wide.

Answer: _____

18. Classify an angle that measures 37° as acute, right, or obtuse.

Answer: _____

19. A rectangle has area 60 square units and one side is 10 units. Find the other side.

Answer: _____

20. A rectangle has perimeter 40 units and one side is 9 units. Find the other side.

Answer: _____

21. A right angle is split into angles of 16° and an unknown measure. Find the unknown measure.

Answer: _____

22. Convert 15 kilograms to grams.

Answer: _____

23. Find the area of a rectangle 7 units long and 4 units wide.

Answer: _____

24. Find the perimeter of a rectangle 8 units long and 4 units wide.

Answer: _____

Answer Key

Answers for all 24 questions

1. 34000 milliliters	2. 154 square units
3. 30 units	4. right
5. 3 units	6. 6 units
7. 58°	8. 29000 milliliters
9. 112 square units	10. 32 units
11. acute	12. 12 units
13. 12 units	14. 34°
15. 12000 grams	16. 112 square units
17. 30 units	18. acute
19. 6 units	20. 11 units
21. 74°	22. 15000 grams
23. 28 square units	24. 24 units