

Grade 4 Mixed Review Standard Worksheet Set 008

Grade 4 · Mixed Review · Standard

Name: _____ Date: _____

Use decimal, division, fraction, measurement, and geometry reasoning. Show your work and label each measurement answer with its unit.

1. Write $8/10$ as a decimal.

Answer: _____

2. Find the quotient: $777 \div 3$.

Answer: _____

3. Complete the equivalent fraction: $1/5 = ?/10$.

Answer: _____

4. Convert 17 centimeters to millimeters.

Answer: _____

5. Write 0.5 as a fraction with denominator 10.

Answer: _____

6. Find the missing number: $828 \div 3 = ?$.

Answer: _____

7. Complete the equivalent fraction: $3/4 = 12/?$.

Answer: _____

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

Answer: _____

9. In 33.61, what digit is in the hundredths place?

Answer: _____

10. Find the missing dividend: $? \div 9 = 104$.

Answer: _____

11. Compare $1/3$ and $8/12$. Write $<$ or $>$.

Answer: _____

12. Find the perimeter of a rectangle 18 units long and 4 units wide.

Answer: _____

13. Compare 21.19 and 37.60. Write $<$ or $>$.

Answer: _____

14. Share 2824 seeds equally among 8 groups. How many are in each group?

Answer: _____

15. What is $\frac{1}{3}$ of 15?

Answer: _____

16. Classify an angle that measures 125° as acute, right, or obtuse.

Answer: _____

17. Write 36.89 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

18. Divide 797 by 2. Write the quotient and remainder.

Answer: _____

19. Add and simplify: $\frac{11}{12} + \frac{1}{12}$.

Answer: _____

20. A rectangle has area 156 square units and one side is 13 units. Find the other side.

Answer: _____

21. Complete the equivalent value: $0.5 = \frac{?}{100}$.

Answer: _____

22. Pack 89 tiles into groups of 3. How many full groups and how many are left?

Answer: _____

23. Subtract and simplify: $\frac{2}{5} - \frac{1}{5}$.

Answer: _____

24. A rectangle has perimeter 34 units and one side is 5 units. Find the other side.

Answer: _____

Answer Key

Answers for all 24 questions

1. 0.8	2. 259
3. 2	4. 170 millimeters
5. $\frac{5}{10}$	6. 276
7. 16	8. 144 square units
9. 1	10. 936
11. $<$	12. 44 units
13. $<$	14. 353
15. 5	16. obtuse
17. $36 + \frac{8}{10} + \frac{9}{100}$	18. 398 R1
19. $\frac{1}{1}$	20. 12 units
21. 50	22. 29 full, 2 left
23. $\frac{1}{5}$	24. 12 units