

Grade 4 Mixed Review Challenge Worksheet Set 024

Grade 4 • Mixed Review • Challenge

Name: _____ Date: _____

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

1. Write $73/100$ as a decimal.

Answer: _____

2. Find the quotient: $5404 \div 7$.

Answer: _____

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

Answer: _____

4. Convert 2 hours to minutes.

Answer: _____

5. Write 0.8 as a fraction with denominator 10.

Answer: _____

6. Find the missing number: $2274 \div 6 = ?$.

Answer: _____

7. Compare $6/10$ and $5/6$. Write $<$ or $>$.

Answer: _____

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

Answer: _____

9. In 89.43, what digit is in the hundredths place?

Answer: _____

10. Divide 707 by 3. Write the quotient and remainder.

Answer: _____

11. Add and simplify: $5/6 + 1/6$.

Answer: _____

12. A rectangle has area 55 square units and one side is 5 units. Find the other side.

Answer: _____

13. Compare 75.09 and 3.23. Write $<$ or $>$.

Answer: _____

14. Pack 4660 seeds into groups of 6. How many full groups and how many are left?

Answer: _____

15. Write $2\frac{1}{2}$ as an improper fraction.

Answer: _____

16. A straight angle is split into angles of 138° and an unknown measure. Find the unknown measure.

Answer: _____

17. Write 60.71 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

18. 3159 cards are packed in groups of 4. How many more are needed to complete the last group?

Answer: _____

19. Write $\frac{14}{3}$ as a mixed number.

Answer: _____

20. A rectangular garden is 10 m by 10 m. A 4 m gate needs no fence. How many meters of fence are needed?

Answer: _____

21. Complete the equivalent value: $0.1 = \frac{?}{100}$.

Answer: _____

22. Find the positive difference between $4753 \div 7$ and $4962 \div 6$.

Answer: _____

23. A trail crew finished $\frac{2}{3}$ of a route. What fraction of the route remains?

Answer: _____

24. How many centimeters longer is 10 m than 954 cm?

Answer: _____

Answer Key

Answers for all 24 questions

1. 0.73	2. 772
3. 6	4. 120 minutes
5. $\frac{8}{10}$	6. 379
7. $<$	8. right
9. 3	10. 235 R2
11. $\frac{1}{1}$	12. 11 units
13. $>$	14. 776 full, 4 left
15. $\frac{5}{2}$	16. 42°
17. $60 + \frac{7}{10} + \frac{1}{100}$	18. 1
19. $4\frac{2}{3}$	20. 36 m
21. 10	22. 148
23. $\frac{1}{3}$	24. 46 cm