

Grade 5 Mixed Review Standard Worksheet Set 026

Grade 5 · Mixed Review · Standard

Name: _____ Date: _____

Use decimal and fraction operations, multi-digit multiplication and division, order of operations, and volume reasoning. Simplify fractions and label volume or length units.

1. Add: $40.19 + 1.41$.

Answer: _____

2. Add and simplify: $\frac{4}{8} + \frac{5}{10}$.

Answer: _____

3. Find the product: $7,594 \times 84 =$ _____.

4. Find the product: $6,814 \times 86 =$ _____.

5. Subtract: $81.35 - 17.49$.

Answer: _____

6. Subtract and simplify: $\frac{3}{5} - \frac{2}{12}$.

Answer: _____

7. Divide exactly: $9,520 \div 35 =$ _____.

8. Divide exactly: $767 \div 13 =$ _____.

9. Multiply: 49.94×100 .

Answer: _____

10. Multiply and simplify: $\frac{4}{6} \times 5$.

Answer: _____

11. Find the volume of a rectangular prism 10 units by 11 units by 8 units.

Answer: _____

12. Find the volume of a rectangular prism 7 units by 7 units by 2 units.

Answer: _____

13. Divide: $817.26 \div 1000$.

Answer: _____

14. What is $\frac{3}{12}$ of 48?

Answer: _____

15. A rectangular prism has volume 240 cubic units, length 5 units, and width 8 units. Find its height.

Answer: _____

16. A rectangular prism has volume 630 cubic units, length 15 units, and width 6 units. Find its height.

Answer: _____

17. Multiply: 13.73×16 .

Answer: _____

18. Multiply and simplify: $\frac{1}{4} \times \frac{2}{5}$.

Answer: _____

19. Evaluate $(50 + 41) \times 3$.

Answer: _____

20. Evaluate $(63 + 60) \times 8$.

Answer: _____

21. Divide: $26.82 \div 6$.

Answer: _____

22. Divide and simplify: $\frac{1}{12} \div 6$.

Answer: _____

23. Evaluate $34 \times 12 - 84 \div 4$.

Answer: _____

24. Evaluate $24 \times 3 - 104 \div 8$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 41.6	2. 1
3. 637896	4. 586004
5. 63.86	6. $13/30$
7. 272	8. 59
9. 4994	10. $3 \frac{1}{3}$
11. 880 cubic units	12. 98 cubic units
13. 0.81726	14. 12
15. 6 units	16. 7 units
17. 219.68	18. $1/10$
19. 273	20. 984
21. 4.47	22. $1/72$
23. 387	24. 59