

Grade 5 Mixed Review Standard Worksheet Set 050

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: $89.53 + 27.48$.

Answer: _____

2. Add and simplify: $\frac{4}{5} + \frac{3}{6}$.

Answer: _____

3. Find the product: $9,257 \times 41 =$ _____.

4. Find the product: $1,102 \times 71 =$ _____.

5. Subtract: $37.76 - 21.05$.

Answer: _____

6. Subtract and simplify: $\frac{7}{8} - \frac{1}{6}$.

Answer: _____

7. Divide exactly: $7,152 \div 24 =$ _____.

8. Divide exactly: $8,280 \div 30 =$ _____.

9. Multiply: 86.07×1000 .

Answer: _____

10. Multiply and simplify: $\frac{1}{8} \times 5$.

Answer: _____

11. Find the volume of a rectangular prism 6 units by 9 units by 7 units.

Answer: _____

12. Find the volume of a rectangular prism 17 units by 2 units by 9 units.

Answer: _____

13. Divide: $908.54 \div 100$.

Answer: _____

14. What is $\frac{1}{2}$ of 14?

Answer: _____

15. A rectangular prism has volume 168 cubic units, length 7 units, and width 8 units. Find its height.

Answer: _____

16. A rectangular prism has volume 900 cubic units, length 10 units, and width 10 units. Find its height.

Answer: _____

17. Multiply: 23.02×25 .

Answer: _____

18. Multiply and simplify: $\frac{2}{8} \times \frac{3}{4}$.

Answer: _____

19. Evaluate $(46 + 9) \times 3$.

Answer: _____

20. Evaluate $(62 + 11) \times 4$.

Answer: _____

21. Divide: $32.13 \div 7$.

Answer: _____

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

Answer: _____

23. Evaluate $64 \times 11 - 54 \div 9$.

Answer: _____

24. Evaluate $71 \times 10 - 60 \div 6$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 117.01	2. $1\frac{3}{10}$
3. 379537	4. 78242
5. 16.71	6. $\frac{17}{24}$
7. 298	8. 276
9. 86070	10. $\frac{5}{8}$
11. 378 cubic units	12. 306 cubic units
13. 9.0854	14. 7
15. 3 units	16. 9 units
17. 575.5	18. $\frac{3}{16}$
19. 165	20. 292
21. 4.59	22. $\frac{1}{72}$
23. 698	24. 700