

Grade 5 Mixed Review Standard Worksheet Set 002

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: $76.03 + 40.24$.

Answer: _____

2. Add and simplify: $\frac{3}{10} + \frac{1}{3}$.

Answer: _____

3. Find the product: $3,845 \times 62 =$ _____.

4. Find the product: $9,076 \times 80 =$ _____.

5. Subtract: $99.44 - 16.52$.

Answer: _____

6. Subtract and simplify: $\frac{4}{5} - \frac{5}{8}$.

Answer: _____

7. Divide exactly: $4,830 \div 23 =$ _____.

8. Divide exactly: $11,750 \div 47 =$ _____.

9. Multiply: 92.89×10 .

Answer: _____

10. Multiply and simplify: $\frac{7}{10} \times 10$.

Answer: _____

11. Find the volume of a rectangular prism 3 units by 3 units by 7 units.

Answer: _____

12. Find the volume of a rectangular prism 16 units by 10 units by 4 units.

Answer: _____

13. Divide: $124.42 \div 100$.

Answer: _____

14. What is $\frac{3}{8}$ of 48?

Answer: _____

15. A rectangular prism has volume 72 cubic units, length 3 units, and width 3 units. Find its height.

Answer: _____

16. A rectangular prism has volume 216 cubic units, length 8 units, and width 3 units. Find its height.

Answer: _____

17. Multiply: 55.76×13 .

Answer: _____

18. Multiply and simplify: $\frac{3}{5} \times \frac{8}{12}$.

Answer: _____

19. Evaluate $(24 + 9) \times 4$.

Answer: _____

20. Evaluate $(48 + 30) \times 3$.

Answer: _____

21. Divide: $259.92 \div 12$.

Answer: _____

22. Divide and simplify: $\frac{1}{3} \div 10$.

Answer: _____

23. Evaluate $68 \times 12 - 140 \div 7$.

Answer: _____

24. Evaluate $34 \times 7 - 69 \div 3$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 116.27	2. $19/30$
3. 238390	4. 726080
5. 82.92	6. $7/40$
7. 210	8. 250
9. 928.9	10. 7
11. 63 cubic units	12. 640 cubic units
13. 1.2442	14. 18
15. 8 units	16. 9 units
17. 724.88	18. $2/5$
19. 132	20. 234
21. 21.66	22. $1/30$
23. 796	24. 215