

Grade 5 Mixed Review Standard Worksheet Set 035

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: $95.42 + 18.58$.

Answer: _____

2. Add and simplify: $7/12 + 4/6$.

Answer: _____

3. Find the product: $2,201 \times 26 =$ _____.

4. Find the product: $184 \times 67 =$ _____.

5. Subtract: $99.79 - 41.33$.

Answer: _____

6. Subtract and simplify: $2/3 - 3/6$.

Answer: _____

7. Divide exactly: $900 \div 30 =$ _____.

8. Divide exactly: $705 \div 15 =$ _____.

9. Multiply: 93.13×1000 .

Answer: _____

10. Multiply and simplify: $7/8 \times 3$.

Answer: _____

11. Find the volume of a rectangular prism 7 units by 5 units by 6 units.

Answer: _____

12. Find the volume of a rectangular prism 3 units by 9 units by 6 units.

Answer: _____

13. Divide: $956.98 \div 100$.

Answer: _____

14. What is $\frac{1}{4}$ of 32?

Answer: _____

15. A rectangular prism has volume 320 cubic units, length 5 units, and width 8 units. Find its height.

Answer: _____

16. A rectangular prism has volume 432 cubic units, length 6 units, and width 8 units. Find its height.

Answer: _____

17. Multiply: 15.80×7 .

Answer: _____

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

Answer: _____

19. Evaluate $(83 + 57) \times 6$.

Answer: _____

20. Evaluate $(18 + 51) \times 6$.

Answer: _____

21. Divide: $172.92 \div 11$.

Answer: _____

22. Divide and simplify: $\frac{1}{12} \div 10$.

Answer: _____

23. Evaluate $18 \times 3 - 75 \div 3$.

Answer: _____

24. Evaluate $66 \times 6 - 88 \div 8$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 114	2. $1\frac{1}{4}$
3. 57226	4. 12328
5. 58.46	6. $\frac{1}{6}$
7. 30	8. 47
9. 93130	10. $2\frac{5}{8}$
11. 210 cubic units	12. 162 cubic units
13. 9.5698	14. 8
15. 8 units	16. 9 units
17. 110.6	18. $\frac{2}{5}$
19. 840	20. 414
21. 15.72	22. $\frac{1}{120}$
23. 29	24. 385