

Grade 5 Mixed Review Standard Worksheet Set 014

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: $21.53 + 34.34$.

Answer: _____

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

Answer: _____

3. Find the product: $9,936 \times 25 =$ _____.

4. Find the product: $9,750 \times 72 =$ _____.

5. Subtract: $33.91 - 21.35$.

Answer: _____

6. Subtract and simplify: $\frac{11}{12} - \frac{5}{10}$.

Answer: _____

7. Divide exactly: $9,570 \div 30 =$ _____.

8. Divide exactly: $1,728 \div 12 =$ _____.

9. Multiply: 38.37×100 .

Answer: _____

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

Answer: _____

11. Find the volume of a rectangular prism 14 units by 7 units by 5 units.

Answer: _____

12. Find the volume of a rectangular prism 6 units by 10 units by 5 units.

Answer: _____

13. Divide: $915.91 \div 10$.

Answer: _____

14. What is $\frac{2}{3}$ of 12?

Answer: _____

15. A rectangular prism has volume 156 cubic units, length 13 units, and width 4 units. Find its height.

Answer: _____

16. A rectangular prism has volume 144 cubic units, length 9 units, and width 4 units. Find its height.

Answer: _____

17. Multiply: 84.12×19 .

Answer: _____

18. Multiply and simplify: $\frac{1}{3} \times \frac{1}{2}$.

Answer: _____

19. Evaluate $(34 + 48) \times 9$.

Answer: _____

20. Evaluate $(39 + 36) \times 3$.

Answer: _____

21. Divide: $183.7 \div 10$.

Answer: _____

22. Divide and simplify: $\frac{1}{3} \div 8$.

Answer: _____

23. Evaluate $66 \times 10 - 44 \div 4$.

Answer: _____

24. Evaluate $41 \times 6 - 198 \div 9$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 55.87	2. $1\frac{1}{4}$
3. 248400	4. 702000
5. 12.56	6. $\frac{5}{12}$
7. 319	8. 144
9. 3837	10. $1\frac{3}{5}$
11. 490 cubic units	12. 300 cubic units
13. 91.591	14. 8
15. 3 units	16. 4 units
17. 1598.28	18. $\frac{1}{6}$
19. 738	20. 225
21. 18.37	22. $\frac{1}{24}$
23. 649	24. 224