

Grade 5 Mixed Review Standard Worksheet Set 044

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: $97.27 + 16.28$.

Answer: _____

2. Add and simplify: $\frac{1}{6} + \frac{1}{3}$.

Answer: _____

3. Find the product: $934 \times 60 =$ _____.

4. Find the product: $9,090 \times 31 =$ _____.

5. Subtract: $9.95 - 0.85$.

Answer: _____

6. Subtract and simplify: $\frac{7}{12} - \frac{1}{5}$.

Answer: _____

7. Divide exactly: $3,488 \div 32 =$ _____.

8. Divide exactly: $2,418 \div 39 =$ _____.

9. Multiply: 12.58×10 .

Answer: _____

10. Multiply and simplify: $\frac{3}{10} \times 10$.

Answer: _____

11. Find the volume of a rectangular prism 10 units by 8 units by 7 units.

Answer: _____

12. Find the volume of a rectangular prism 4 units by 8 units by 4 units.

Answer: _____

13. Divide: $933.66 \div 1000$.

Answer: _____

14. What is $\frac{1}{3}$ of 39?

Answer: _____

15. A rectangular prism has volume 320 cubic units, length 4 units, and width 10 units. Find its height.

Answer: _____

16. A rectangular prism has volume 600 cubic units, length 15 units, and width 10 units. Find its height.

Answer: _____

17. Multiply: 32.12×19 .

Answer: _____

18. Multiply and simplify: $\frac{6}{10} \times \frac{2}{5}$.

Answer: _____

19. Evaluate $(26 + 5) \times 5$.

Answer: _____

20. Evaluate $(21 + 53) \times 2$.

Answer: _____

21. Divide: $120.56 \div 11$.

Answer: _____

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

Answer: _____

23. Evaluate $47 \times 4 - 32 \div 2$.

Answer: _____

24. Evaluate $69 \times 10 - 18 \div 2$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 113.55	2. $\frac{1}{2}$
3. 56040	4. 281790
5. 9.1	6. $\frac{23}{60}$
7. 109	8. 62
9. 125.8	10. 3
11. 560 cubic units	12. 128 cubic units
13. 0.93366	14. 13
15. 8 units	16. 4 units
17. 610.28	18. $\frac{6}{25}$
19. 155	20. 148
21. 10.96	22. $\frac{1}{100}$
23. 172	24. 681