

Grade 4 Fractions Standard Worksheet Set 017

Grade 4 · Fractions · Standard

Name: _____ Date: _____

Use equivalent fractions, comparison, like-denominator operations, and whole-number reasoning. Simplify when requested.

1. Complete the equivalent fraction: $6/12 = ?/60$.

Answer: _____

2. Complete the equivalent fraction: $2/8 = 10/?$.

Answer: _____

3. Compare $2/3$ and $1/2$. Write $<$ or $>$.

Answer: _____

4. What is $9/10$ of 30?

Answer: _____

5. Add and simplify: $1/2 + 1/2$.

Answer: _____

6. Subtract and simplify: $2/8 - 1/8$.

Answer: _____

7. Complete the equivalent fraction: $1/3 = ?/12$.

Answer: _____

8. Complete the equivalent fraction: $7/10 = 35/?$.

Answer: _____

9. Compare $1/12$ and $5/6$. Write $<$ or $>$.

Answer: _____

10. What is $1/2$ of 4?

Answer: _____

11. Add and simplify: $3/5 + 1/5$.

Answer: _____

12. Subtract and simplify: $\frac{3}{4} - \frac{1}{4}$.

Answer: _____

13. Complete the equivalent fraction: $\frac{1}{5} = \frac{?}{20}$.

Answer: _____

14. Complete the equivalent fraction: $\frac{3}{6} = \frac{12}{?}$.

Answer: _____

15. Compare $\frac{2}{5}$ and $\frac{3}{8}$. Write $<$ or $>$.

Answer: _____

16. What is $\frac{4}{5}$ of 10?

Answer: _____

17. Add and simplify: $\frac{3}{4} + \frac{1}{4}$.

Answer: _____

18. Subtract and simplify: $\frac{9}{10} - \frac{7}{10}$.

Answer: _____

19. Complete the equivalent fraction: $\frac{2}{3} = \frac{?}{6}$.

Answer: _____

20. Complete the equivalent fraction: $\frac{1}{2} = \frac{4}{?}$.

Answer: _____

21. Compare $\frac{5}{10}$ and $\frac{2}{3}$. Write $<$ or $>$.

Answer: _____

22. What is $\frac{6}{8}$ of 88?

Answer: _____

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

Answer: _____

24. Subtract and simplify: $\frac{3}{5} - \frac{2}{5}$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 30	2. 40
3. >	4. 27
5. $\frac{1}{1}$	6. $\frac{1}{8}$
7. 4	8. 50
9. <	10. 2
11. $\frac{4}{5}$	12. $\frac{1}{2}$
13. 4	14. 24
15. >	16. 8
17. $\frac{1}{1}$	18. $\frac{1}{5}$
19. 4	20. 8
21. <	22. 66
23. $\frac{1}{1}$	24. $\frac{1}{5}$