

Grade 4 Fractions Standard Worksheet Set 047

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: $4/8 = ?/16$.

Answer: _____

2. Complete the equivalent fraction: $4/5 = 16/?$.

Answer: _____

3. Compare $11/12$ and $1/2$. Write $<$ or $>$.

Answer: _____

4. What is $4/12$ of 72?

Answer: _____

5. Add and simplify: $7/8 + 1/8$.

Answer: _____

6. Subtract and simplify: $2/3 - 1/3$.

Answer: _____

7. Complete the equivalent fraction: $1/12 = ?/48$.

Answer: _____

8. Complete the equivalent fraction: $1/10 = 2/?$.

Answer: _____

9. Compare $1/4$ and $6/10$. Write $<$ or $>$.

Answer: _____

10. What is $2/4$ of 20?

Answer: _____

11. Add and simplify: $4/5 + 1/5$.

Answer: _____

12. Subtract and simplify: $\frac{3}{6} - \frac{1}{6}$.

Answer: _____

13. Complete the equivalent fraction: $\frac{4}{8} = \frac{?}{40}$.

Answer: _____

14. Complete the equivalent fraction: $\frac{7}{12} = \frac{14}{?}$.

Answer: _____

15. Compare $\frac{3}{12}$ and $\frac{1}{6}$. Write $<$ or $>$.

Answer: _____

16. What is $\frac{7}{10}$ of 100?

Answer: _____

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

Answer: _____

18. Subtract and simplify: $\frac{5}{6} - \frac{3}{6}$.

Answer: _____

19. Complete the equivalent fraction: $\frac{6}{8} = \frac{?}{24}$.

Answer: _____

20. Complete the equivalent fraction: $\frac{2}{4} = \frac{6}{?}$.

Answer: _____

21. Compare $\frac{3}{5}$ and $\frac{1}{4}$. Write $<$ or $>$.

Answer: _____

22. What is $\frac{1}{2}$ of 8?

Answer: _____

23. Add and simplify: $\frac{1}{8} + \frac{5}{8}$.

Answer: _____

24. Subtract and simplify: $\frac{2}{4} - \frac{1}{4}$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 8	2. 20
3. >	4. 24
5. $\frac{1}{1}$	6. $\frac{1}{3}$
7. 4	8. 20
9. <	10. 10
11. $\frac{1}{1}$	12. $\frac{1}{3}$
13. 20	14. 24
15. >	16. 70
17. $\frac{1}{1}$	18. $\frac{1}{3}$
19. 18	20. 12
21. >	22. 4
23. $\frac{3}{4}$	24. $\frac{1}{4}$