

Grade 4 Fractions Standard Worksheet Set 026

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: $\frac{1}{2} = \frac{?}{6}$.

Answer: _____

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

Answer: _____

3. Compare $\frac{1}{2}$ and $\frac{1}{6}$. Write $<$ or $>$.

Answer: _____

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

Answer: _____

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

Answer: _____

6. Subtract and simplify: $\frac{2}{3} - \frac{1}{3}$.

Answer: _____

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

Answer: _____

8. Complete the equivalent fraction: $\frac{1}{6} = \frac{3}{?}$.

Answer: _____

9. Compare $\frac{1}{3}$ and $\frac{4}{8}$. Write $<$ or $>$.

Answer: _____

10. What is $\frac{1}{6}$ of 54?

Answer: _____

11. Add and simplify: $\frac{7}{12} + \frac{5}{12}$.

Answer: _____

12. Subtract and simplify: $10/12 - 9/12$.

Answer: _____

13. Complete the equivalent fraction: $\frac{4}{5} = \frac{?}{15}$.

Answer: _____

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

Answer: _____

15. Compare $\frac{3}{4}$ and $\frac{5}{6}$. Write $<$ or $>$.

Answer: _____

16. What is $\frac{5}{12}$ of 96?

Answer: _____

17. Add and simplify: $\frac{1}{8} + \frac{6}{8}$.

Answer: _____

18. Subtract and simplify: $\frac{4}{5} - \frac{2}{5}$.

Answer: _____

19. Complete the equivalent fraction: $\frac{9}{12} = \frac{?}{24}$.

Answer: _____

20. Complete the equivalent fraction: $\frac{2}{12} = \frac{4}{?}$.

Answer: _____

21. Compare $\frac{3}{4}$ and $\frac{4}{8}$. Write $<$ or $>$.

Answer: _____

22. What is $\frac{1}{2}$ of 10?

Answer: _____

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

Answer: _____

24. Subtract and simplify: $\frac{8}{12} - \frac{3}{12}$.

Answer: _____

Answer Key

Answers for all 24 questions

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