

Grade 4 Fractions Standard Worksheet Set 029

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: $\frac{3}{6} = \frac{?}{18}$.

Answer: _____

2. Complete the equivalent fraction: $\frac{3}{6} = \frac{9}{?}$.

Answer: _____

3. Compare $\frac{1}{6}$ and $\frac{2}{5}$. Write $<$ or $>$.

Answer: _____

4. What is $\frac{2}{4}$ of 28?

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: $\frac{2}{8} = \frac{?}{24}$.

Answer: _____

8. Complete the equivalent fraction: $\frac{3}{4} = \frac{6}{?}$.

Answer: _____

9. Compare $\frac{3}{4}$ and $\frac{7}{10}$. Write $<$ or $>$.

Answer: _____

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

Answer: _____

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

Answer: _____

12. Subtract and simplify: $\frac{8}{12} - \frac{7}{12}$.

Answer: _____

13. Complete the equivalent fraction: $\frac{4}{6} = \frac{?}{24}$.

Answer: _____

14. Complete the equivalent fraction: $\frac{5}{6} = \frac{10}{?}$.

Answer: _____

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

Answer: _____

16. What is $\frac{4}{10}$ of 90?

Answer: _____

17. Add and simplify: $\frac{1}{10} + \frac{4}{10}$.

Answer: _____

18. Subtract and simplify: $\frac{3}{4} - \frac{2}{4}$.

Answer: _____

19. Complete the equivalent fraction: $\frac{2}{3} = \frac{?}{12}$.

Answer: _____

20. Complete the equivalent fraction: $\frac{1}{3} = \frac{4}{?}$.

Answer: _____

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

Answer: _____

22. What is $\frac{10}{12}$ of 144?

Answer: _____

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

Answer: _____

24. Subtract and simplify: $\frac{5}{8} - \frac{1}{8}$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 9	2. 18
3. <	4. 14
5. $\frac{1}{1}$	6. $\frac{1}{3}$
7. 6	8. 8
9. >	10. 8
11. $\frac{1}{1}$	12. $\frac{1}{12}$
13. 16	14. 12
15. >	16. 36
17. $\frac{1}{2}$	18. $\frac{1}{4}$
19. 8	20. 12
21. <	22. 120
23. $\frac{1}{1}$	24. $\frac{1}{2}$