

Grade 4 Fractions Standard Worksheet Set 002

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: $\frac{1}{3} = \frac{?}{6}$.

Answer: _____

2. Complete the equivalent fraction: $\frac{2}{10} = \frac{10}{?}$.

Answer: _____

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

Answer: _____

4. What is $\frac{1}{3}$ of 21?

Answer: _____

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

Answer: _____

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

Answer: _____

7. Complete the equivalent fraction: $\frac{2}{5} = \frac{?}{20}$.

Answer: _____

8. Complete the equivalent fraction: $\frac{9}{12} = \frac{27}{?}$.

Answer: _____

9. Compare $\frac{6}{10}$ and $\frac{2}{3}$. Write $<$ or $>$.

Answer: _____

10. What is $\frac{11}{12}$ of 48?

Answer: _____

11. Add and simplify: $\frac{5}{6} + \frac{1}{6}$.

Answer: _____

12. Subtract and simplify: $\frac{2}{12} - \frac{1}{12}$.

Answer: _____

13. Complete the equivalent fraction: $\frac{1}{12} = \frac{?}{60}$.

Answer: _____

14. Complete the equivalent fraction: $\frac{1}{2} = \frac{3}{?}$.

Answer: _____

15. Compare $\frac{7}{8}$ and $\frac{2}{10}$. Write $<$ or $>$.

Answer: _____

16. What is $\frac{2}{3}$ of 27?

Answer: _____

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

Answer: _____

18. Subtract and simplify: $\frac{5}{8} - \frac{4}{8}$.

Answer: _____

19. Complete the equivalent fraction: $\frac{3}{5} = \frac{?}{15}$.

Answer: _____

20. Complete the equivalent fraction: $\frac{1}{2} = \frac{5}{?}$.

Answer: _____

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

Answer: _____

22. What is $\frac{1}{3}$ of 9?

Answer: _____

23. Add and simplify: $\frac{7}{10} + \frac{3}{10}$.

Answer: _____

24. Subtract and simplify: $\frac{4}{10} - \frac{2}{10}$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 2	2. 50
3. <	4. 7
5. $\frac{1}{1}$	6. $\frac{1}{6}$
7. 8	8. 36
9. <	10. 44
11. $\frac{1}{1}$	12. $\frac{1}{12}$
13. 5	14. 6
15. >	16. 18
17. $\frac{2}{3}$	18. $\frac{1}{8}$
19. 9	20. 10
21. >	22. 3
23. $\frac{1}{1}$	24. $\frac{1}{5}$