

Grade 4 Fractions Standard Worksheet Set 011

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: $6/12 = ?/24$.

Answer: _____

2. Complete the equivalent fraction: $1/5 = 2/?$.

Answer: _____

3. Compare $1/4$ and $5/10$. Write $<$ or $>$.

Answer: _____

4. What is $2/3$ of 18?

Answer: _____

5. Add and simplify: $7/12 + 4/12$.

Answer: _____

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

Answer: _____

7. Complete the equivalent fraction: $4/5 = ?/15$.

Answer: _____

8. Complete the equivalent fraction: $2/3 = 8/?$.

Answer: _____

9. Compare $1/3$ and $6/12$. Write $<$ or $>$.

Answer: _____

10. What is $9/10$ of 90?

Answer: _____

11. Add and simplify: $3/4 + 1/4$.

Answer: _____

12. Subtract and simplify: $\frac{3}{10} - \frac{1}{10}$.

Answer: _____

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

Answer: _____

14. Complete the equivalent fraction: $\frac{8}{12} = \frac{32}{?}$.

Answer: _____

15. Compare $\frac{7}{8}$ and $\frac{1}{2}$. Write $<$ or $>$.

Answer: _____

16. What is $\frac{1}{6}$ of 60?

Answer: _____

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

Answer: _____

18. Subtract and simplify: $\frac{7}{8} - \frac{4}{8}$.

Answer: _____

19. Complete the equivalent fraction: $\frac{2}{4} = \frac{?}{16}$.

Answer: _____

20. Complete the equivalent fraction: $\frac{2}{8} = \frac{8}{?}$.

Answer: _____

21. Compare $\frac{1}{6}$ and $\frac{7}{8}$. Write $<$ or $>$.

Answer: _____

22. What is $\frac{6}{10}$ of 20?

Answer: _____

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

Answer: _____

24. Subtract and simplify: $\frac{3}{5} - \frac{1}{5}$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 12	2. 10
3. <	4. 12
5. $\frac{11}{12}$	6. $\frac{1}{3}$
7. 12	8. 12
9. <	10. 81
11. $\frac{1}{1}$	12. $\frac{1}{5}$
13. 10	14. 48
15. >	16. 10
17. $\frac{1}{1}$	18. $\frac{3}{8}$
19. 8	20. 32
21. <	22. 12
23. $\frac{1}{2}$	24. $\frac{2}{5}$