

Grade 4 Fractions Standard Worksheet Set 041

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: $\frac{1}{6} = \frac{?}{12}$.

Answer: _____

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

Answer: _____

3. Compare $\frac{3}{8}$ and $\frac{1}{5}$. Write $<$ or $>$.

Answer: _____

4. What is $\frac{3}{10}$ of 20?

Answer: _____

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

Answer: _____

6. Subtract and simplify: $\frac{11}{12} - \frac{7}{12}$.

Answer: _____

7. Complete the equivalent fraction: $\frac{1}{2} = \frac{?}{8}$.

Answer: _____

8. Complete the equivalent fraction: $\frac{2}{4} = \frac{10}{?}$.

Answer: _____

9. Compare $\frac{6}{10}$ and $\frac{2}{5}$. Write $<$ or $>$.

Answer: _____

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

Answer: _____

11. Add and simplify: $\frac{4}{10} + \frac{5}{10}$.

Answer: _____

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

Answer: _____

13. Complete the equivalent fraction: $\frac{2}{3} = \frac{?}{15}$.

Answer: _____

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

Answer: _____

15. Compare $\frac{1}{10}$ and $\frac{1}{5}$. Write $<$ or $>$.

Answer: _____

16. What is $\frac{1}{4}$ of 20?

Answer: _____

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

Answer: _____

18. Subtract and simplify: $\frac{9}{12} - \frac{7}{12}$.

Answer: _____

19. Complete the equivalent fraction: $\frac{4}{10} = \frac{?}{30}$.

Answer: _____

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

Answer: _____

21. Compare $\frac{3}{5}$ and $\frac{2}{4}$. Write $<$ or $>$.

Answer: _____

22. What is $\frac{1}{5}$ of 60?

Answer: _____

23. Add and simplify: $\frac{6}{10} + \frac{2}{10}$.

Answer: _____

24. Subtract and simplify: $\frac{6}{8} - \frac{5}{8}$.

Answer: _____

Answer Key

Answers for all 24 questions

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