

Grade 3 Fractions Worksheet Pack

Printable Worksheet Pack • Grade 3

Skills included

- Parts of a whole
- Numerator and denominator
- Equivalent fractions
- Comparing and real-life fractions

Name: _____ *Date:* _____

Fractions Basics

Read carefully and show your working where needed.

1. 3 of 8 equal parts = _____

2. 5 of 6 equal parts = _____

3. Numerator of $\frac{3}{7}$ = _____

4. Denominator of $\frac{3}{7}$ = _____

5. 1 of 4 equal parts = _____

6. Larger: $\frac{1}{2}$ or $\frac{1}{4}$?

7. Smaller: $\frac{2}{3}$ or $\frac{1}{3}$?

8. $\frac{4}{4}$ represents _____ whole(s).

Equivalent & Comparing Fractions

Read carefully and show your working where needed.

1. $\frac{1}{2} = \frac{\quad}{4}$

2. $\frac{2}{3} = \frac{\quad}{6}$

3. $\frac{3}{4} = \frac{\quad}{8}$

4. $\frac{2}{5} \quad \frac{4}{5}$

5. $\frac{3}{6} \quad \frac{1}{2}$

6. Order: $\frac{1}{4}$, $\frac{3}{4}$, $\frac{2}{4}$

7. Closer to 1: $\frac{7}{8}$ or $\frac{3}{8}$?

8. Give two fractions equal to $\frac{1}{2}$.

Fractions in Real Life

Read carefully and show your working where needed.

1. Eat 3 of 8 pizza slices: fraction?

2. Use 2 of 6 ribbon pieces: fraction?

3. $\frac{1}{3}$ of 12 apples = _____

4. $\frac{1}{4}$ of 20 students = _____

5. $\frac{3}{5}$ of a 10-page story = _____ pages

6. $\frac{1}{4}$ of 12 chocolate pieces = _____

7. More: $\frac{2}{4}$ or $\frac{3}{8}$?

8. Shade $\frac{5}{8}$ of a rectangle; write the fraction.

Answer Key

Answers for all practice pages

1. $\frac{3}{8}$

3. 3

5. $\frac{1}{4}$

7. $\frac{1}{3}$

9. 2

11. 6

13. =

15. $\frac{7}{8}$

17. $\frac{3}{8}$

19. 4

21. 6

23. $\frac{2}{4}$

2. $\frac{5}{6}$

4. 7

6. $\frac{1}{2}$

8. 1

10. 4

12. <

14. $\frac{1}{4}$, $\frac{2}{4}$, $\frac{3}{4}$

16. $\frac{1}{2}$ and $\frac{2}{4}$

18. $\frac{2}{6}$

20. 5

22. 3

24. $\frac{5}{8}$