

# Introduction to Fractions

BibleMouse.com

3rd Grade Math Practice

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each problem. Show your work when needed.

1.  $1/2 + 1/2 = \underline{\quad}$

2.  $3/4 - 1/4 = \underline{\quad}$

3. Emma cut a pizza into 8 equal slices. She ate 3 slices. What fraction of the pizza did she eat?

\_\_\_\_\_

4. A chocolate bar is divided into 4 equal pieces. If Sarah eats 1 piece, what fraction of the chocolate bar is left?

\_\_\_\_\_

5. Circle the greater fraction:  $1/3$ :

2 or  1

6. What fraction comes next?  $1/4, 1/2, 3/4, \underline{\quad}$

7.  $2 \times 3 = \underline{\quad}$

8. 6 divided by 2 =  $\underline{\quad}$

9. There are 12 cookies, and 4 friends want to share them equally. How many cookies does each friend get?

\_\_\_\_\_

10.  $1/2 < 1/4$

True  False

11.  $5 + 7 = \underline{\quad}$

12.  $15 - 9 = \underline{\quad}$

13. A rectangle has a length of 10 units and a width of 4 units. What is the area?

\_\_\_\_\_

14. If a cake is divided into 6 equal parts and 2 parts are taken away, what fraction of the cake is left?

\_\_\_\_\_

15. Circle the smaller number:  $3/8$ :

4 or  5

---

**Answer Key**

1.1 2. 1/2 3. 3/8 4. 3/4 5. 1/2 6. 1 7. 6 8. 3 9. 3 10. False 11. 12 12. 6 13. 40 14. 2/3 15. 5/8