

Equivalent Fractions

Grades 3-4 • Finding equivalent fractions and simplifying

Name: _____

Date: _____

1. Simplify $12/16$ to its lowest terms

Answer: _____

2. Simplify $8/24$ to its lowest terms

Answer: _____

3. What fraction is equivalent to $5/7$? (Multiply by 3)

Answer: _____

4. What fraction is equivalent to $1/10$? (Multiply by 3)

Answer: _____

5. Simplify $15/24$ to its lowest terms

Answer: _____

6. What fraction is equivalent to $1/2$? (Multiply by 4)

Answer: _____

7. Simplify $6/21$ to its lowest terms

Answer: _____

8. What fraction is equivalent to $3/7$? (Multiply by 4)

Answer: _____

9. Simplify $10/16$ to its lowest terms

Answer: _____

10. Simplify $12/27$ to its lowest terms

Answer: _____

Answer Key

1.	Simplify $12/16$ to its lowest terms	$6/8$
2.	Simplify $8/24$ to its lowest terms	$2/6$
3.	What fraction is equivalent to $5/7$? (Multiply by 3)	$15/21$
4.	What fraction is equivalent to $1/10$? (Multiply by 3)	$3/30$
5.	Simplify $15/24$ to its lowest terms	$5/8$
6.	What fraction is equivalent to $1/2$? (Multiply by 4)	$4/8$
7.	Simplify $6/21$ to its lowest terms	$2/7$
8.	What fraction is equivalent to $3/7$? (Multiply by 4)	$12/28$
9.	Simplify $10/16$ to its lowest terms	$5/8$
10.	Simplify $12/27$ to its lowest terms	$4/9$