

Equivalent Fractions

Grades 3-4 • Finding equivalent fractions and simplifying

Name: _____

Date: _____

1. Simplify $\frac{9}{15}$ to its lowest terms

Answer: _____

2. Simplify $\frac{4}{12}$ to its lowest terms

Answer: _____

3. What fraction is equivalent to $\frac{5}{9}$? (Multiply by 2)

Answer: _____

4. What fraction is equivalent to $\frac{5}{10}$? (Multiply by 3)

Answer: _____

5. Simplify $\frac{24}{28}$ to its lowest terms

Answer: _____

6. Simplify $\frac{2}{16}$ to its lowest terms

Answer: _____

7. What fraction is equivalent to $\frac{6}{8}$? (Multiply by 4)

Answer: _____

8. What fraction is equivalent to $\frac{6}{10}$? (Multiply by 2)

Answer: _____

9. Simplify $\frac{8}{40}$ to its lowest terms

Answer: _____

10. What fraction is equivalent to $\frac{5}{8}$? (Multiply by 2)

Answer: _____

Answer Key

1.	Simplify $9/15$ to its lowest terms	$3/5$
2.	Simplify $4/12$ to its lowest terms	$1/3$
3.	What fraction is equivalent to $5/9$? (Multiply by 2)	$10/18$
4.	What fraction is equivalent to $5/10$? (Multiply by 3)	$15/30$
5.	Simplify $24/28$ to its lowest terms	$6/7$
6.	Simplify $2/16$ to its lowest terms	$1/8$
7.	What fraction is equivalent to $6/8$? (Multiply by 4)	$24/32$
8.	What fraction is equivalent to $6/10$? (Multiply by 2)	$12/20$
9.	Simplify $8/40$ to its lowest terms	$2/10$
10.	What fraction is equivalent to $5/8$? (Multiply by 2)	$10/16$