

Equivalent Fractions

Grades 3-4 • Finding equivalent fractions and simplifying

Name: _____

Date: _____

1. What fraction is equivalent to $\frac{3}{10}$? (Multiply by 2)

Answer: _____

2. What fraction is equivalent to $\frac{2}{6}$? (Multiply by 4)

Answer: _____

3. Simplify $\frac{12}{24}$ to its lowest terms

Answer: _____

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

Answer: _____

5. Simplify $\frac{6}{18}$ to its lowest terms

Answer: _____

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

Answer: _____

7. Simplify $\frac{18}{27}$ to its lowest terms

Answer: _____

8. Simplify $\frac{16}{24}$ to its lowest terms

Answer: _____

9. Simplify $\frac{8}{12}$ to its lowest terms

Answer: _____

10. What fraction is equivalent to $\frac{3}{10}$? (Multiply by 2)

Answer: _____

Answer Key

1.	What fraction is equivalent to $\frac{3}{10}$? (Multiply by 2)	$\frac{6}{20}$
2.	What fraction is equivalent to $\frac{2}{6}$? (Multiply by 4)	$\frac{8}{24}$
3.	Simplify $\frac{12}{24}$ to its lowest terms	$\frac{3}{6}$
4.	What fraction is equivalent to $\frac{3}{5}$? (Multiply by 3)	$\frac{9}{15}$
5.	Simplify $\frac{6}{18}$ to its lowest terms	$\frac{2}{6}$
6.	What fraction is equivalent to $\frac{2}{5}$? (Multiply by 3)	$\frac{6}{15}$
7.	Simplify $\frac{18}{27}$ to its lowest terms	$\frac{6}{9}$
8.	Simplify $\frac{16}{24}$ to its lowest terms	$\frac{4}{6}$
9.	Simplify $\frac{8}{12}$ to its lowest terms	$\frac{4}{6}$
10.	What fraction is equivalent to $\frac{3}{10}$? (Multiply by 2)	$\frac{6}{20}$