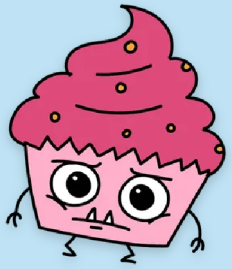
MATH WORKSHEET · GRADES 4–5 · FRACTIONS

Simplify Fractions

Find a number that divides the top and the bottom. Keep going until you can't divide any more.

Name: _____ **Date:** _____



1

$$\frac{20}{24} = \frac{\square}{\square}$$

2

$$\frac{6}{10} = \frac{\square}{\square}$$

3

$$\frac{8}{14} = \frac{\square}{\square}$$

4

$$\frac{12}{15} = \frac{\square}{\square}$$

5

$$\frac{2}{8} = \frac{\square}{\square}$$

6

$$\frac{8}{12} = \frac{\square}{\square}$$

7

$$\frac{4}{24} = \frac{\square}{\square}$$

8

$$\frac{3}{9} = \frac{\square}{\square}$$

9

$$\frac{10}{14} = \frac{\square}{\square}$$

10

$$\frac{6}{8} = \frac{\square}{\square}$$

11

$$\frac{12}{16} = \frac{\square}{\square}$$

12

$$\frac{9}{12} = \frac{\square}{\square}$$

13

$$\frac{6}{21} = \frac{\square}{\square}$$

14

$$\frac{4}{6} = \frac{\square}{\square}$$

15

$$\frac{4}{20} = \frac{\square}{\square}$$

16

$$\frac{16}{20} = \frac{\square}{\square}$$

Art © Kevin Coulston

ANSWER KEY · FRACTIONS · FOR GROWN-UPS

Answer Key: Simplify Fractions

Find a number that divides the top and the bottom. Keep going until you can't divide any more.



1

$$\frac{20}{24} = \frac{5}{6}$$

2

$$\frac{6}{10} = \frac{3}{5}$$

3

$$\frac{8}{14} = \frac{4}{7}$$

4

$$\frac{12}{15} = \frac{4}{5}$$

5

$$\frac{2}{8} = \frac{1}{4}$$

6

$$\frac{8}{12} = \frac{2}{3}$$

7

$$\frac{4}{24} = \frac{1}{6}$$

8

$$\frac{3}{9} = \frac{1}{3}$$

9

$$\frac{10}{14} = \frac{5}{7}$$

10

$$\frac{6}{8} = \frac{3}{4}$$

11

$$\frac{12}{16} = \frac{3}{4}$$

12

$$\frac{9}{12} = \frac{3}{4}$$

13

$$\frac{6}{21} = \frac{2}{7}$$

14

$$\frac{4}{6} = \frac{2}{3}$$

15

$$\frac{4}{20} = \frac{1}{5}$$

16

$$\frac{16}{20} = \frac{4}{5}$$

Art © Kevin Coulston