



## Simplifying proper fractions

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### Grade 6 Fraction Worksheet

Simplify the fractions.

1.  $\frac{6}{12} =$  \_\_\_\_\_

2.  $\frac{48}{75} =$  \_\_\_\_\_

3.  $\frac{81}{270} =$  \_\_\_\_\_

4.  $\frac{16}{36} =$  \_\_\_\_\_

5.  $\frac{40}{144} =$  \_\_\_\_\_

6.  $\frac{12}{20} =$  \_\_\_\_\_

7.  $\frac{78}{90} =$  \_\_\_\_\_

8.  $\frac{12}{48} =$  \_\_\_\_\_

9.  $\frac{49}{70} =$  \_\_\_\_\_

10.  $\frac{18}{24} =$  \_\_\_\_\_

11.  $\frac{45}{144} =$  \_\_\_\_\_

12.  $\frac{20}{30} =$  \_\_\_\_\_

13.  $\frac{2}{6} =$  \_\_\_\_\_

14.  $\frac{10}{60} =$  \_\_\_\_\_



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### Grade 6 Fraction Worksheet

Simplify the fractions.

1.  $\frac{6}{12} = \frac{1}{2}$  \_\_\_\_\_

2.  $\frac{48}{75} = \frac{16}{25}$  \_\_\_\_\_

3.  $\frac{81}{270} = \frac{3}{10}$  \_\_\_\_\_

4.  $\frac{16}{36} = \frac{4}{9}$  \_\_\_\_\_

5.  $\frac{40}{144} = \frac{5}{18}$  \_\_\_\_\_

6.  $\frac{12}{20} = \frac{3}{5}$  \_\_\_\_\_

7.  $\frac{78}{90} = \frac{13}{15}$  \_\_\_\_\_

8.  $\frac{12}{48} = \frac{1}{4}$  \_\_\_\_\_

9.  $\frac{49}{70} = \frac{7}{10}$  \_\_\_\_\_

10.  $\frac{18}{24} = \frac{3}{4}$  \_\_\_\_\_

11.  $\frac{45}{144} = \frac{5}{16}$  \_\_\_\_\_

12.  $\frac{20}{30} = \frac{2}{3}$  \_\_\_\_\_

13.  $\frac{2}{6} = \frac{1}{3}$  \_\_\_\_\_

14.  $\frac{10}{60} = \frac{1}{6}$  \_\_\_\_\_