



## Simplify proper fractions (harder)

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### Grade 6 Fraction Worksheet

Simplify the fractions.

1.  $\frac{48}{84} =$  \_\_\_\_\_

2.  $\frac{16}{128} =$  \_\_\_\_\_

3.  $\frac{81}{180} =$  \_\_\_\_\_

4.  $\frac{48}{100} =$  \_\_\_\_\_

5.  $\frac{4}{48} =$  \_\_\_\_\_

6.  $\frac{10}{90} =$  \_\_\_\_\_

7.  $\frac{18}{126} =$  \_\_\_\_\_

8.  $\frac{390}{500} =$  \_\_\_\_\_

9.  $\frac{230}{250} =$  \_\_\_\_\_

10.  $\frac{120}{240} =$  \_\_\_\_\_

11.  $\frac{117}{270} =$  \_\_\_\_\_

12.  $\frac{8}{64} =$  \_\_\_\_\_

13.  $\frac{288}{300} =$  \_\_\_\_\_

14.  $\frac{130}{150} =$  \_\_\_\_\_



## Simplify proper fractions (harder)

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### Grade 6 Fraction Worksheet

Simplify the fractions.

1.  $\frac{48}{84} = \frac{4}{7}$  \_\_\_\_\_

2.  $\frac{16}{128} = \frac{1}{8}$  \_\_\_\_\_

3.  $\frac{81}{180} = \frac{9}{20}$  \_\_\_\_\_

4.  $\frac{48}{100} = \frac{12}{25}$  \_\_\_\_\_

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

6.  $\frac{10}{90} = \frac{1}{9}$  \_\_\_\_\_

7.  $\frac{18}{126} = \frac{1}{7}$  \_\_\_\_\_

8.  $\frac{390}{500} = \frac{39}{50}$  \_\_\_\_\_

9.  $\frac{230}{250} = \frac{23}{25}$  \_\_\_\_\_

10.  $\frac{120}{240} = \frac{1}{2}$  \_\_\_\_\_

11.  $\frac{117}{270} = \frac{13}{30}$  \_\_\_\_\_

12.  $\frac{8}{64} = \frac{1}{8}$  \_\_\_\_\_

13.  $\frac{288}{300} = \frac{24}{25}$  \_\_\_\_\_

14.  $\frac{130}{150} = \frac{13}{15}$  \_\_\_\_\_