



## Simplify proper fractions (harder)

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### Grade 6 Fraction Worksheet

Simplify the fractions.

1.  $\frac{30}{84} =$  \_\_\_\_\_

2.  $\frac{14}{175} =$  \_\_\_\_\_

3.  $\frac{12}{400} =$  \_\_\_\_\_

4.  $\frac{405}{450} =$  \_\_\_\_\_

5.  $\frac{49}{112} =$  \_\_\_\_\_

6.  $\frac{108}{135} =$  \_\_\_\_\_

7.  $\frac{170}{300} =$  \_\_\_\_\_

8.  $\frac{30}{200} =$  \_\_\_\_\_

9.  $\frac{168}{320} =$  \_\_\_\_\_

10.  $\frac{12}{36} =$  \_\_\_\_\_

11.  $\frac{250}{500} =$  \_\_\_\_\_

12.  $\frac{240}{320} =$  \_\_\_\_\_

13.  $\frac{48}{120} =$  \_\_\_\_\_

14.  $\frac{64}{100} =$  \_\_\_\_\_



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### Grade 6 Fraction Worksheet

Simplify the fractions.

1.  $\frac{30}{84} = \frac{5}{14}$  \_\_\_\_\_

2.  $\frac{14}{175} = \frac{2}{25}$  \_\_\_\_\_

3.  $\frac{12}{400} = \frac{3}{100}$  \_\_\_\_\_

4.  $\frac{405}{450} = \frac{9}{10}$  \_\_\_\_\_

5.  $\frac{49}{112} = \frac{7}{16}$  \_\_\_\_\_

6.  $\frac{108}{135} = \frac{4}{5}$  \_\_\_\_\_

7.  $\frac{170}{300} = \frac{17}{30}$  \_\_\_\_\_

8.  $\frac{30}{200} = \frac{3}{20}$  \_\_\_\_\_

9.  $\frac{168}{320} = \frac{21}{40}$  \_\_\_\_\_

10.  $\frac{12}{36} = \frac{1}{3}$  \_\_\_\_\_

11.  $\frac{250}{500} = \frac{1}{2}$  \_\_\_\_\_

12.  $\frac{240}{320} = \frac{3}{4}$  \_\_\_\_\_

13.  $\frac{48}{120} = \frac{2}{5}$  \_\_\_\_\_

14.  $\frac{64}{100} = \frac{16}{25}$  \_\_\_\_\_