

Name

Date



SIMPLIFYING FRACTIONS SHEET 6

Write these fractions in their simplest form.

1) $\frac{112}{16} =$

2) $\frac{76}{24} =$

3) $\frac{78}{39} =$

4) $\frac{115}{46} =$

5) $\frac{132}{48} =$

6) $\frac{160}{25} =$

7) $\frac{56}{160} =$

8) $\frac{64}{148} =$

9) $\frac{114}{228} =$

10) $\frac{96}{135} =$

11) $\frac{320}{40} =$

12) $\frac{136}{28} =$

13) $\frac{64}{216} =$

14) $\frac{84}{126} =$

15) $\frac{230}{85} =$

16) $\frac{132}{231} =$

17) $\frac{472}{96} =$

18) $\frac{320}{256} =$





SIMPLIFYING FRACTIONS SHEET 6 ANSWERS

Write these fractions in their simplest form.

$$1) \quad \frac{112}{16} = \frac{7}{1} \quad \text{Or} \quad 7$$

$$2) \quad \frac{76}{24} = \frac{19}{6}$$

$$3) \quad \frac{78}{39} = \frac{2}{1} \quad \text{Or} \quad 2$$

$$4) \quad \frac{115}{46} = \frac{5}{2}$$

$$5) \quad \frac{132}{48} = \frac{11}{4}$$

$$6) \quad \frac{160}{25} = \frac{32}{5}$$

$$7) \quad \frac{56}{160} = \frac{7}{20}$$

$$8) \quad \frac{64}{148} = \frac{16}{37}$$

$$9) \quad \frac{114}{228} = \frac{1}{2}$$

$$10) \quad \frac{96}{135} = \frac{32}{45}$$

$$11) \quad \frac{320}{40} = \frac{8}{1} \quad \text{Or} \quad 8$$

$$12) \quad \frac{136}{28} = \frac{34}{7}$$

$$13) \quad \frac{64}{216} = \frac{8}{27}$$

$$14) \quad \frac{84}{126} = \frac{2}{3}$$

$$15) \quad \frac{230}{85} = \frac{46}{17}$$

$$16) \quad \frac{132}{231} = \frac{4}{7}$$

$$17) \quad \frac{472}{96} = \frac{59}{12}$$

$$18) \quad \frac{320}{256} = \frac{5}{4}$$

