

Name

Date



SIMPLIFYING FRACTIONS SHEET 7

Write these fractions in their simplest form.

Leave your answers as proper or improper fractions.

1) $\frac{8}{-20} =$

2) $\frac{-6}{8} =$

3) $\frac{-24}{-12} =$

4) $\frac{-12}{15} =$

5) $\frac{-4}{-18} =$

6) $\frac{14}{-21} =$

7) $\frac{120}{160} =$

8) $\frac{-30}{54} =$

9) $\frac{-25}{-55} =$

10) $\frac{39}{-26} =$

11) $\frac{22}{-55} =$

12) $\frac{-15}{-21} =$

13) $\frac{-36}{-72} =$

14) $\frac{60}{32} =$

15) $\frac{-30}{24} =$

16) $\frac{-27}{-48} =$

17) $\frac{16}{72} =$

18) $\frac{44}{-20} =$



Name

Date



SIMPLIFYING FRACTIONS SHEET 7 ANSWERS

1) $\frac{8}{-20} = -\frac{2}{5}$

2) $\frac{-6}{8} = -\frac{3}{4}$

3) $\frac{-24}{-12} = 2$

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

5) $\frac{-4}{-18} = \frac{2}{9}$

6) $\frac{14}{-21} = -\frac{2}{3}$

7) $\frac{120}{160} = \frac{3}{4}$

8) $\frac{-30}{54} = -\frac{5}{9}$

9) $\frac{-25}{-55} = \frac{5}{11}$

10) $\frac{39}{-26} = -\frac{3}{2}$

11) $\frac{22}{-55} = -\frac{2}{5}$

12) $\frac{-15}{-21} = \frac{5}{7}$

13) $\frac{-36}{-72} = \frac{1}{2}$

14) $\frac{60}{32} = \frac{15}{8}$

15) $\frac{-30}{24} = -\frac{5}{4}$

16) $\frac{-27}{-48} = \frac{9}{16}$

17) $\frac{16}{72} = \frac{2}{9}$

18) $\frac{44}{-20} = -\frac{11}{5}$

