



## Convert decimals to mixed numbers

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### Grade 3 Fractions Worksheet

Convert the decimal to a fraction and simplify.

1.  $8.4 =$  \_\_\_\_\_ 2.  $7.8 =$  \_\_\_\_\_ 3.  $3.5 =$  \_\_\_\_\_

4.  $3.2 =$  \_\_\_\_\_ 5.  $2.7 =$  \_\_\_\_\_ 6.  $1.8 =$  \_\_\_\_\_

7.  $6.8 =$  \_\_\_\_\_ 8.  $4.5 =$  \_\_\_\_\_ 9.  $9.5 =$  \_\_\_\_\_

10.  $4.8 =$  \_\_\_\_\_ 11.  $5.9 =$  \_\_\_\_\_ 12.  $6.2 =$  \_\_\_\_\_

13.  $7.4 =$  \_\_\_\_\_ 14.  $4.6 =$  \_\_\_\_\_ 15.  $7.5 =$  \_\_\_\_\_

16.  $9.6 =$  \_\_\_\_\_ 17.  $5.5 =$  \_\_\_\_\_ 18.  $3.1 =$  \_\_\_\_\_



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### Grade 3 Fractions Worksheet

Convert the decimal to a fraction and simplify.

1.  $8.4 = 8 \frac{2}{5}$  \_\_\_\_\_

2.  $7.8 = 7 \frac{4}{5}$  \_\_\_\_\_

3.  $3.5 = 3 \frac{1}{2}$  \_\_\_\_\_

4.  $3.2 = 3 \frac{1}{5}$  \_\_\_\_\_

5.  $2.7 = 2 \frac{7}{10}$  \_\_\_\_\_

6.  $1.8 = 1 \frac{4}{5}$  \_\_\_\_\_

7.  $6.8 = 6 \frac{4}{5}$  \_\_\_\_\_

8.  $4.5 = 4 \frac{1}{2}$  \_\_\_\_\_

9.  $9.5 = 9 \frac{1}{2}$  \_\_\_\_\_

10.  $4.8 = 4 \frac{4}{5}$  \_\_\_\_\_

11.  $5.9 = 5 \frac{9}{10}$  \_\_\_\_\_

12.  $6.2 = 6 \frac{1}{5}$  \_\_\_\_\_

13.  $7.4 = 7 \frac{2}{5}$  \_\_\_\_\_

14.  $4.6 = 4 \frac{3}{5}$  \_\_\_\_\_

15.  $7.5 = 7 \frac{1}{2}$  \_\_\_\_\_

16.  $9.6 = 9 \frac{3}{5}$  \_\_\_\_\_

17.  $5.5 = 5 \frac{1}{2}$  \_\_\_\_\_

18.  $3.1 = 3 \frac{1}{10}$  \_\_\_\_\_