

## Convert mixed numbers to decimals

### Grade 5 Decimals Worksheet

Convert to decimals.

Round your answers to 3 digits if needed.

1)  $9 \frac{7}{13} =$  \_\_\_\_\_ 2)  $8 \frac{16}{19} =$  \_\_\_\_\_ 3)  $1 \frac{7}{25} =$  \_\_\_\_\_

4)  $7 \frac{17}{20} =$  \_\_\_\_\_ 5)  $1 \frac{3}{50} =$  \_\_\_\_\_ 6)  $4 \frac{15}{100} =$  \_\_\_\_\_

7)  $9 \frac{13}{20} =$  \_\_\_\_\_ 8)  $5 \frac{1}{2} =$  \_\_\_\_\_ 9)  $5 \frac{3}{4} =$  \_\_\_\_\_

10)  $2 \frac{9}{15} =$  \_\_\_\_\_ 11)  $5 \frac{6}{7} =$  \_\_\_\_\_ 12)  $5 \frac{4}{5} =$  \_\_\_\_\_

13)  $7 \frac{4}{14} =$  \_\_\_\_\_ 14)  $7 \frac{1}{16} =$  \_\_\_\_\_ 15)  $2 \frac{1}{2} =$  \_\_\_\_\_

16)  $9 \frac{3}{25} =$  \_\_\_\_\_ 17)  $4 \frac{3}{20} =$  \_\_\_\_\_ 18)  $3 \frac{2}{5} =$  \_\_\_\_\_

19)  $6 \frac{5}{10} =$  \_\_\_\_\_ 20)  $2 \frac{46}{50} =$  \_\_\_\_\_ 21)  $7 \frac{4}{19} =$  \_\_\_\_\_

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Convert to decimals.

Round your answers to 3 digits if needed.

1)  $9 \frac{7}{13} = \underline{9.538}$       2)  $8 \frac{16}{19} = \underline{8.842}$       3)  $1 \frac{7}{25} = \underline{1.28}$

4)  $7 \frac{17}{20} = \underline{7.85}$       5)  $1 \frac{3}{50} = \underline{1.06}$       6)  $4 \frac{15}{100} = \underline{4.15}$

7)  $9 \frac{13}{20} = \underline{9.65}$       8)  $5 \frac{1}{2} = \underline{5.5}$       9)  $5 \frac{3}{4} = \underline{5.75}$

10)  $2 \frac{9}{15} = \underline{2.6}$       11)  $5 \frac{6}{7} = \underline{5.857}$       12)  $5 \frac{4}{5} = \underline{5.8}$

13)  $7 \frac{4}{14} = \underline{7.286}$       14)  $7 \frac{1}{16} = \underline{7.062}$       15)  $2 \frac{1}{2} = \underline{2.5}$

16)  $9 \frac{3}{25} = \underline{9.12}$       17)  $4 \frac{3}{20} = \underline{4.15}$       18)  $3 \frac{2}{5} = \underline{3.4}$

19)  $6 \frac{5}{10} = \underline{6.5}$       20)  $2 \frac{46}{50} = \underline{2.92}$       21)  $7 \frac{4}{19} = \underline{7.211}$