



Fractions to / from decimals

Grade 5 Decimals Worksheet

Convert the fractions to decimals and the decimals to fractions.

$$1) \frac{46}{100} = \underline{\hspace{2cm}}$$

$$2) \frac{347}{1000} = \underline{\hspace{2cm}}$$

$$3) \frac{783}{10} = \underline{\hspace{2cm}}$$

$$4) \frac{79}{1000} = \underline{\hspace{2cm}}$$

$$5) 43 \frac{19}{100} = \underline{\hspace{2cm}}$$

$$6) \frac{253}{100} = \underline{\hspace{2cm}}$$

$$7) 89 \frac{9}{100} = \underline{\hspace{2cm}}$$

$$8) \frac{7633}{1000} = \underline{\hspace{2cm}}$$

$$9) 36 \frac{376}{1000} = \underline{\hspace{2cm}}$$

$$10) \frac{8}{1000} = \underline{\hspace{2cm}}$$

$$11) 0.365 = \underline{\hspace{2cm}}$$

$$12) 0.38 = \underline{\hspace{2cm}}$$

$$13) 0.08 = \underline{\hspace{2cm}}$$

$$14) 46.376 = \underline{\hspace{2cm}}$$

$$15) 4.009 = \underline{\hspace{2cm}}$$

$$16) 17.07 = \underline{\hspace{2cm}}$$

$$17) 833.3 = \underline{\hspace{2cm}}$$

$$18) 35.998 = \underline{\hspace{2cm}}$$

$$19) 56.09 = \underline{\hspace{2cm}}$$

$$20) 3.009 = \underline{\hspace{2cm}}$$



Answers

1) 0.46

2) 0.347

3) 78.3

4) 0.079

5) 43.19

6) 2.53

7) 89.09

8) 7.633

9) 36.376

10) 0.008

11) $\frac{365}{1000}$

12) $\frac{38}{100}$

13) $\frac{4}{100}$

14) $46\frac{376}{1000}$

15) $4\frac{9}{1000}$

16) $17\frac{7}{100}$

17) $833\frac{3}{10}$

18) $35\frac{998}{1000}$

19) $56\frac{9}{100}$

20) $3\frac{9}{1000}$