

Name : _____

Score : _____ Date : _____

Converting Mixed Numbers to Decimals

Convert the following mixed numbers to decimals.

$$2\frac{2}{7} = \underline{\hspace{2cm}}$$

$$8\frac{11}{7} = \underline{\hspace{2cm}}$$

$$9\frac{3}{4} = \underline{\hspace{2cm}}$$

$$1\frac{41}{50} = \underline{\hspace{2cm}}$$

$$5\frac{5}{9} = \underline{\hspace{2cm}}$$

$$13\frac{2}{7} = \underline{\hspace{2cm}}$$

$$10\frac{1}{2} = \underline{\hspace{2cm}}$$

$$9\frac{2}{3} = \underline{\hspace{2cm}}$$

$$3\frac{7}{5} = \underline{\hspace{2cm}}$$

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

$$15\frac{11}{23} = \underline{\hspace{2cm}}$$

$$4\frac{40}{100} = \underline{\hspace{2cm}}$$

$$4\frac{6}{18} = \underline{\hspace{2cm}}$$

$$6\frac{7}{12} = \underline{\hspace{2cm}}$$

$$6\frac{6}{16} = \underline{\hspace{2cm}}$$

$$1\frac{20}{100} = \underline{\hspace{2cm}}$$

$$4\frac{287}{1000} = \underline{\hspace{2cm}}$$

$$26\frac{32}{100} = \underline{\hspace{2cm}}$$

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Converting Mixed Numbers to Decimals

Answers

$$2\frac{2}{7} = \underline{\underline{2.286}}$$

$$8\frac{11}{7} = \underline{\underline{9.571}}$$

$$9\frac{3}{4} = \underline{\underline{9.75}}$$

$$1\frac{41}{50} = \underline{\underline{1.82}}$$

$$5\frac{5}{9} = \underline{\underline{5.556}}$$

$$13\frac{2}{7} = \underline{\underline{13.286}}$$

$$10\frac{1}{2} = \underline{\underline{10.5}}$$

$$9\frac{2}{3} = \underline{\underline{9.667}}$$

$$3\frac{7}{5} = \underline{\underline{4.4}}$$

$$8\frac{8}{10} = \underline{\underline{8.8}}$$

$$15\frac{11}{23} = \underline{\underline{15.478}}$$

$$4\frac{40}{100} = \underline{\underline{4.4}}$$

$$4\frac{6}{18} = \underline{\underline{4.333}}$$

$$6\frac{7}{12} = \underline{\underline{6.583}}$$

$$6\frac{6}{16} = \underline{\underline{6.375}}$$

$$1\frac{20}{100} = \underline{\underline{1.2}}$$

$$4\frac{287}{1000} = \underline{\underline{4.287}}$$

$$26\frac{32}{100} = \underline{\underline{26.32}}$$