

Mixed Numbers in Decimals

Name: _____ Score: _____

Change the following mixed numbers in decimals.

$2\frac{3}{4} =$

$1\frac{2}{5} =$

$3\frac{3}{5} =$

$5\frac{4}{8} =$

$4\frac{9}{10} =$

$3\frac{6}{15} =$

$2\frac{6}{12} =$

$5\frac{1}{4} =$

$3\frac{5}{20} =$

$1\frac{4}{5} =$

$2\frac{9}{20} =$

$2\frac{9}{25} =$

$3\frac{24}{50} =$

$1\frac{6}{75} =$

$3\frac{4}{5} =$

$2\frac{3}{15} =$

$2\frac{6}{20} =$

$2\frac{6}{30} =$

$2\frac{4}{16} =$

$1\frac{20}{80} =$

$3\frac{7}{10} =$

$4\frac{6}{8} =$



Answers

Change the following mixed numbers in decimals.

$$2\frac{3}{4} = 2.75$$

$$1\frac{2}{5} = 1.4$$

$$3\frac{3}{5} = 3.6$$

$$5\frac{4}{8} = 5.5$$



$$4\frac{9}{10} = 4.9$$

$$3\frac{6}{15} = 3.4$$

$$2\frac{6}{12} = 2.5$$

$$5\frac{1}{4} = 5.25$$

$$3\frac{5}{20} = 3.25$$

$$1\frac{4}{5} = 1.8$$

$$2\frac{9}{20} = 2.45$$

$$2\frac{9}{25} = 2.36$$

$$3\frac{24}{50} = 3.48$$

$$1\frac{6}{75} = 1.08$$

$$3\frac{4}{5} = 3.8$$

$$2\frac{3}{15} = 2.2$$

$$2\frac{6}{20} = 2.3$$

$$2\frac{6}{30} = 2.2$$

$$2\frac{4}{16} = 2.25$$

$$1\frac{20}{80} = 1.25$$

$$3\frac{7}{10} = 3.7$$

$$4\frac{6}{8} = 4.75$$