Mixed Numbers in Decimals

Name: _____ Score: _____

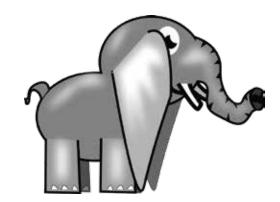
Change the following mixed numbers in decimals. Round off to the nearest hundredth.

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

$$2\frac{3}{7} =$$

$$4\frac{2}{5} =$$

$$7\frac{7}{8} =$$



$$5\frac{2}{11} =$$

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

$$3\frac{5}{14} =$$

$$6\frac{5}{6} =$$

$$2\frac{9}{16} =$$

$$2\frac{1}{7} =$$

$$7\frac{8}{13} =$$

$$5\frac{2}{14} =$$

$$9\frac{20}{48} =$$

$$1\frac{9}{17} =$$

$$8\frac{2}{9} =$$

$$2\frac{8}{13} =$$

$$3\frac{6}{9} =$$

$$6\frac{2}{8} =$$

$$4\frac{5}{12} =$$

$$8\frac{10}{17} =$$

$$4\frac{1}{19} =$$

$$5\frac{7}{8} =$$

Answers

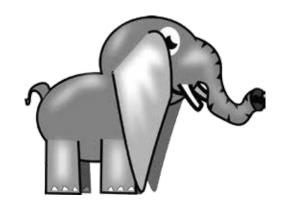
Change the following mixed numbers in decimals. Round off to the nearest hundredth.

$$3\frac{2}{3} = 3.67$$

$$2\frac{3}{7} = 2.43$$

$$4\frac{2}{5} = 4.4$$

$$7\frac{7}{8} = 7.88$$



$$5\frac{2}{11} = 5.18$$

$$4\frac{4}{9} = 4.44$$

$$3\frac{5}{14} = 3.36$$

$$6\frac{5}{6} = 6.83$$

$$2\frac{9}{16} = 2.56$$

$$2\frac{1}{7} = 2.14$$

$$7\frac{8}{13} = 7.62$$

$$5\frac{2}{14} = 5.14$$

$$9\frac{20}{48} = 9.42$$

$$1\frac{9}{17} = 1.53$$

$$8\frac{2}{9} = 8.22$$

$$2\frac{8}{13} = 2.62$$

$$3\frac{6}{9} = 3.67$$

$$6\frac{2}{8} = 6.25$$

$$4\frac{5}{12} = 4.42$$

$$8\frac{10}{17} = 8.59$$

$$4\frac{1}{19} = 4.05$$

$$5\frac{7}{8} = 5.88$$

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