Name _____ Date _____

Review: Fractions & Decimals

Numbers less than a whole can be written two ways: as a fraction or a decimal.

1. a fraction

$0.25 = \frac{25}{100}$

Since the 5 is written in the 100ths place, write a 100 on the bottom.

2. a decimal

$\frac{2}{10} = 0.2$

Since the 2 is above the number 10, write the 2 in the 10ths place.

Rewrite the numbers below as a fraction or a decimal.

A. $\frac{51}{100} =$ _____ $\frac{5}{10} =$ _____ $\frac{63}{100} =$ _____ $\frac{92}{100} =$ _____

B. $0.25 =$ _____ $0.4 =$ _____ $0.40 =$ _____ $0.85 =$ _____

C. $\frac{25}{10} =$ _____ $0.15 =$ _____ $0.94 =$ _____ $\frac{55}{100} =$ _____

D. $\frac{73}{100} =$ _____ $\frac{82}{100} =$ _____ $\frac{7}{10} =$ _____ $0.3 =$ _____

E. $0.6 =$ _____ $0.45 =$ _____ $0.95 =$ _____ $\frac{64}{100} =$ _____

F. $\frac{22}{100} =$ _____ $0.79 =$ _____ $\frac{43}{10} =$ _____ $0.5 =$ _____

G. $\frac{1}{10} =$ _____ $\frac{4}{10} =$ _____ $0.1 =$ _____ $\frac{32}{100} =$ _____

H. $\frac{99}{100} =$ _____ $0.2 =$ _____ $\frac{2}{10} =$ _____ $\frac{74}{100} =$ _____

I. $\frac{9}{10} =$ _____ $\frac{8}{10} =$ _____ $0.66 =$ _____ $\frac{28}{100} =$ _____