Name : _____

Converting Fractions to Decimals

A) Convert the following fractions to decimals.

1) $\dfrac{3}{10}$ = _____   2) $\dfrac{50}{100}$ = _____

3) $\dfrac{48}{100}$ = _____   4) $\dfrac{17}{10}$ = _____

5) $\dfrac{26}{10}$ = _____   6) $\dfrac{5}{100}$ = _____

7) $\dfrac{75}{100}$ = _____   8) $\dfrac{1}{10}$ = _____

B) Match each fraction with its equivalent decimal.

1) $\dfrac{62}{10}$ •   • 3.9

2) $\dfrac{4}{100}$ •   • 6.2

3) $\dfrac{39}{10}$ •   • 0.04

C) Which of the following is the decimal equivalent of $\dfrac{6}{100}$?

a) 0.66   b) 0.16   c) 0.6   d) 0.06