Name : _____

Converting Decimals to Fractions

A) Convert the following decimals to fractions.

1) 1.9 = _____

2) 0.07 = _____

3) 0.21 = _____

4) 9.3 = _____

5) 3.8 = _____

6) 6.1 = _____

7) 2.9 = _____

8) 0.6 = _____

B) Match each decimal with its equivalent fraction.

1) 5.1 ●   ● $\dfrac{1}{25}$

2) 0.04 ●   ● $\dfrac{4}{5}$

3) 0.8 ●   ● $\dfrac{51}{10}$

C) Which of the following fractions is equivalent to 4.2?

a) $\dfrac{21}{5}$ b) $\dfrac{3}{7}$ c) $\dfrac{11}{10}$ d) $\dfrac{1}{12}$