

Name : \_\_\_\_\_

## Converting Fractions to Decimals

L2S2

A) Convert the following fractions to decimals.

1)  $\frac{6}{25} =$  \_\_\_\_\_

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

3)  $\frac{3}{4} =$  \_\_\_\_\_

4)  $\frac{8}{16} =$  \_\_\_\_\_

5)  $\frac{21}{2} =$  \_\_\_\_\_

7)  $\frac{1}{4} =$  \_\_\_\_\_

B) Match each fraction

1)  $\frac{9}{6}$  •

2)  $\frac{18}{5}$  •

3)  $\frac{5}{20}$  •

• 0.25

• 1.5

• 3.6

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C) Which of the following is equivalent to  $\frac{2}{5}$ ?

a) 0.4

b) 0.2

c) 0.04

d) 1.04