

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

## Converting Fractions to Decimals

L2S3

A) Convert the following fractions to decimals.

1)  $\frac{9}{4} =$  \_\_\_\_\_

2)  $\frac{2}{20} =$  \_\_\_\_\_

3)  $\frac{22}{5} =$  \_\_\_\_\_

4)  $\frac{3}{2} =$  \_\_\_\_\_

5)  $\frac{3}{6} =$  \_\_\_\_\_

7)  $\frac{4}{25} =$  \_\_\_\_\_

B) Match each fraction

1)  $\frac{6}{15}$  •

2)  $\frac{1}{2}$  •

3)  $\frac{22}{8}$  •

• 0.5

• 2.75

• 0.4

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C) Which of the following is the decimal equivalent of  $\frac{17}{4}$ ?

a) 0.25

b) 4.5

c) 2.5

d) 4.25