

# Converting Fractions to Decimals

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A) Convert the following fractions to decimals.

1)  $\frac{7}{2} =$  \_\_\_\_\_

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

3)  $\frac{26}{5} =$  \_\_\_\_\_

4)  $\frac{3}{10} =$  \_\_\_\_\_

5)  $\frac{1}{100} =$  \_\_\_\_\_

6)  $\frac{7}{5} =$  \_\_\_\_\_

7)  $\frac{81}{10} =$  \_\_\_\_\_

8)  $\frac{13}{2} =$  \_\_\_\_\_

B) 1) Which of the following is equivalent to  $\frac{6}{10}$  ?

a) 0.6

b) 0.04

c) 0.06

d) 0.006

2) What is the decimal equivalent of the fraction  $\frac{3}{4}$  ?

a) 0.705

b) 0.75

c) 0.075

d) 0.57

3) Which of the following is equivalent to  $\frac{9}{2}$  ?

a) 4.54

b) 4.05

c) 4.5

d) 4.045