

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

Date: \_\_\_\_\_

### **Expressing Decimals as Fractions in their Lowest Terms.**

- Remove the decimal point and write the number as a numerator.
- The denominator will be a multiple of 10 based on the last digit in the decimal number.
- Reduce fraction to lowest terms.

Examples:  $0.12 = \frac{12}{100} = \frac{3}{25}$

$$2.45 = 2 \frac{45}{100} = 2 \frac{9}{20}$$

Now try these!



•  $0.6 =$

•  $0.7 =$

•  $0.10 =$

•  $0.07 =$

•  $0.20 =$

•  $0.25 =$

•  $0.40 =$

•  $0.50 =$

- $0.70 =$

- $1.75 =$

- $4.90 =$

- $2.80 =$

- $7.05 =$

- $8.15 =$

- $6.32 =$