

## **Converting Between a Fraction**

Connect

### Fractions and D

$$\frac{-2}{8} \leftrightarrow -2 \div 8$$

### Saying Decimals C

.8  
tenths

.27  
hundredths

.123  
thousandths

' + h t th tenths h th millionths

I do

Fraction To Dec

$$\frac{2}{5} =$$

$$-\frac{9}{8} =$$

Decimal to Fra

$$.48$$

$$-.625$$

We do

**Fraction to Decimals**

$$\frac{25}{12}$$

$$-\frac{1}{20}$$

**Decimal to Fractions**

$$.22$$

$$-.125$$

You do together  
on whiteboard

$$-\frac{3}{16} \xrightarrow{\text{decimal}}$$

$$3.65 \xrightarrow{\text{fraction}}$$

"lowest terms"  
simplified

You do alone on  
index card

$$\frac{13}{8} \xrightarrow{\text{decimal}}$$

$$-8.32 \xrightarrow{\text{fraction}}$$

"lowest terms"  
simplified